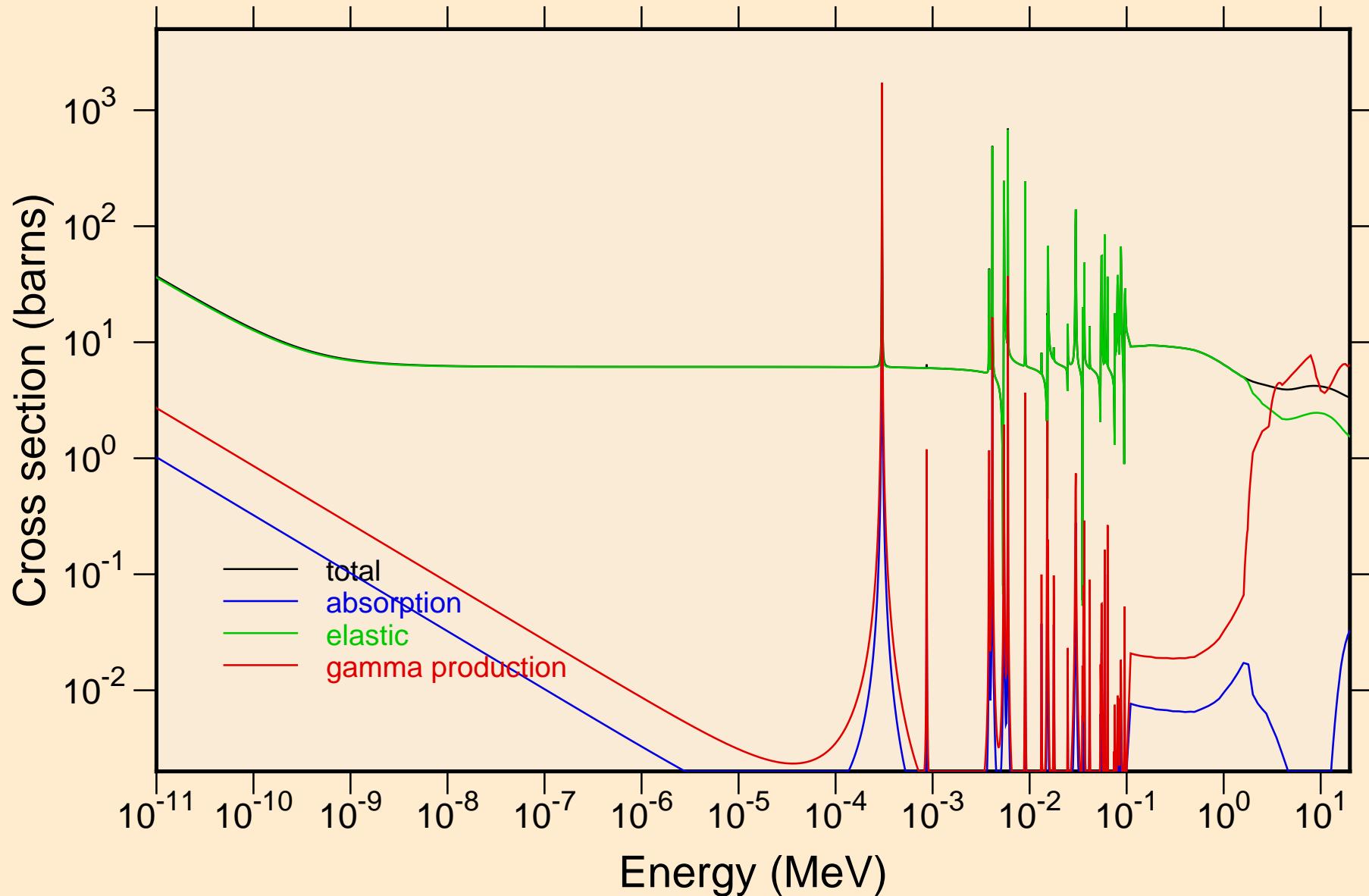
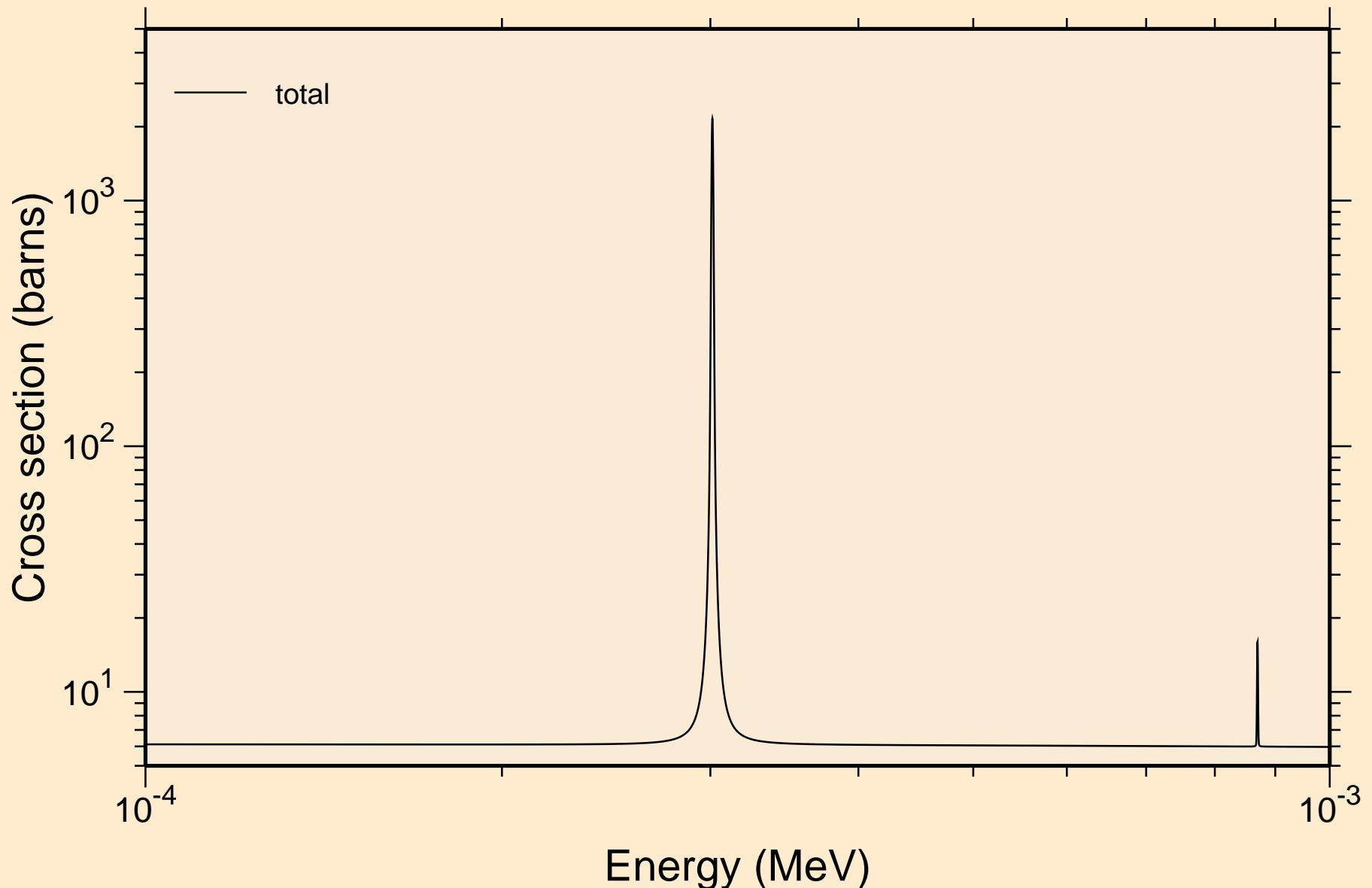


JENDL-4 ZR-96

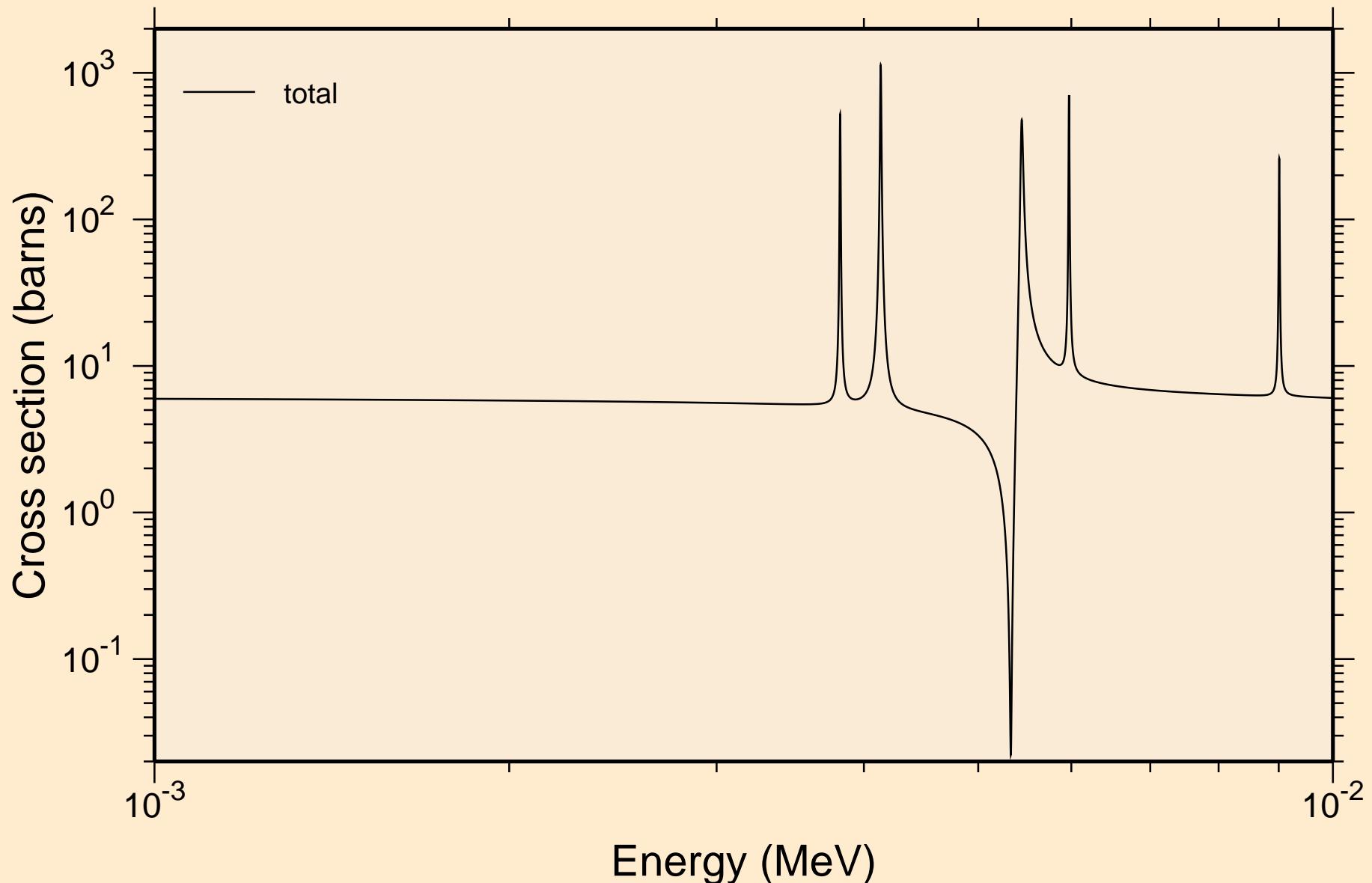
Principal cross sections



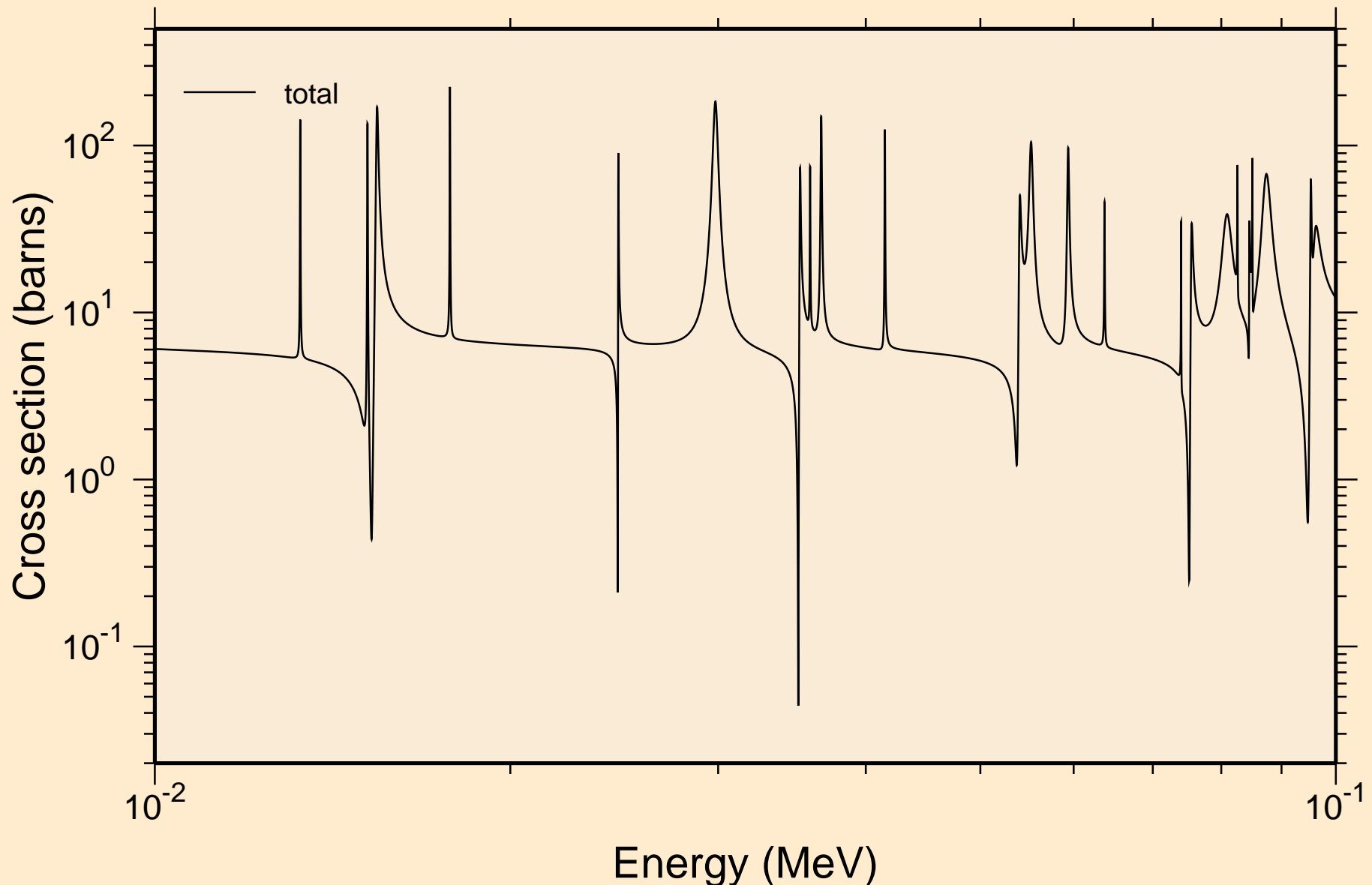
JENDL-4 ZR-96
resonance total cross section



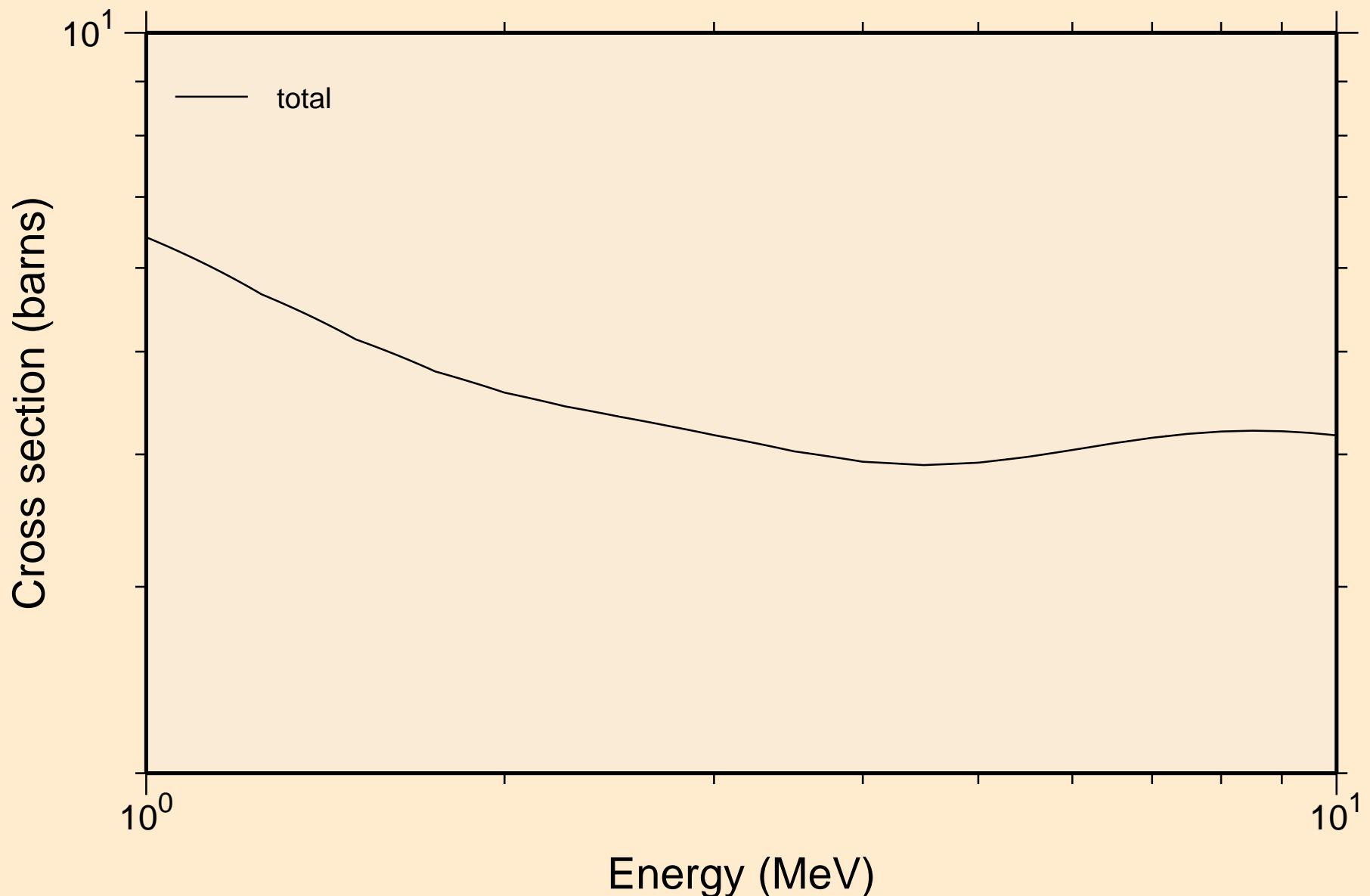
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resonance total cross section



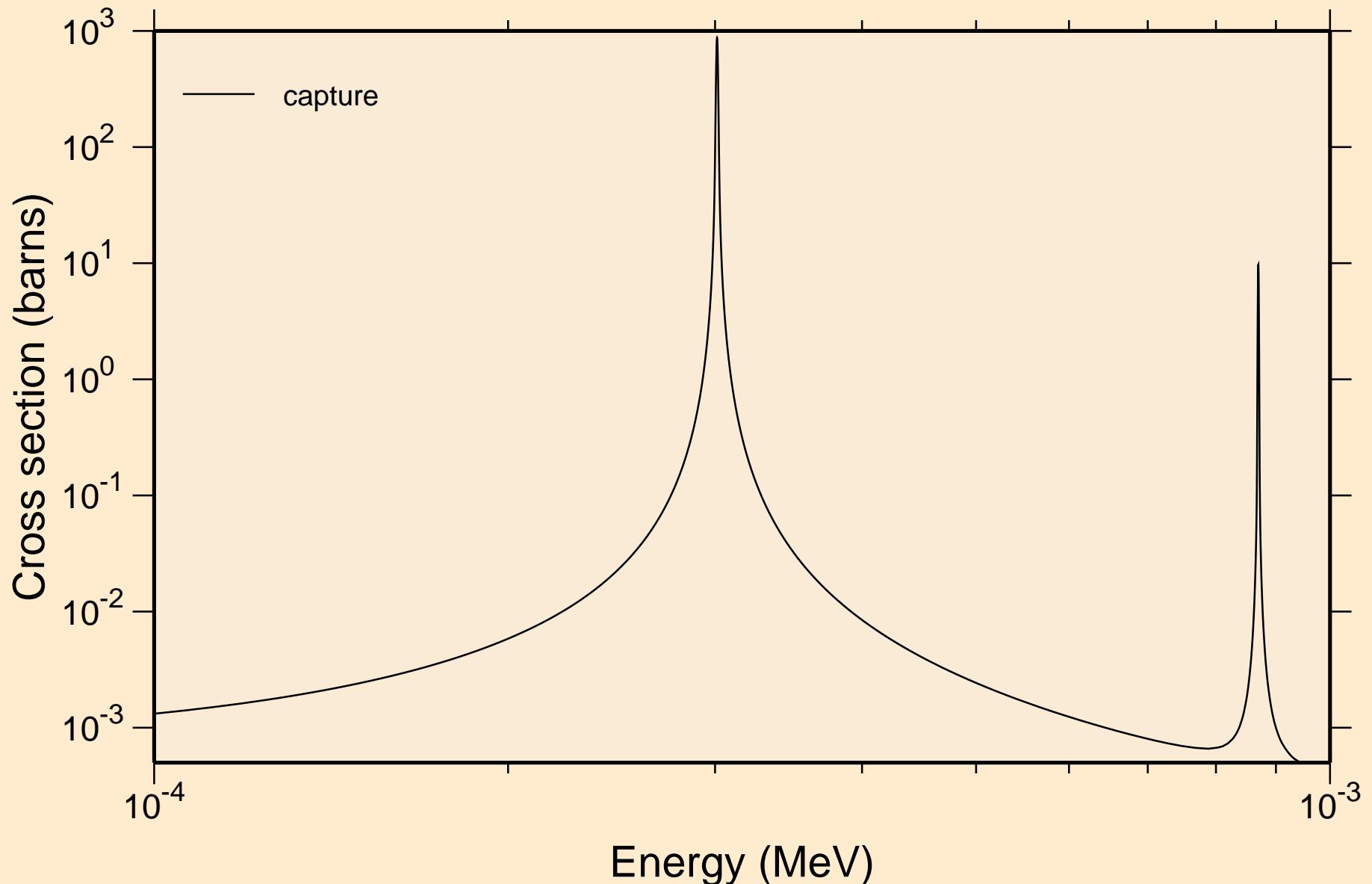
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resonance total cross section



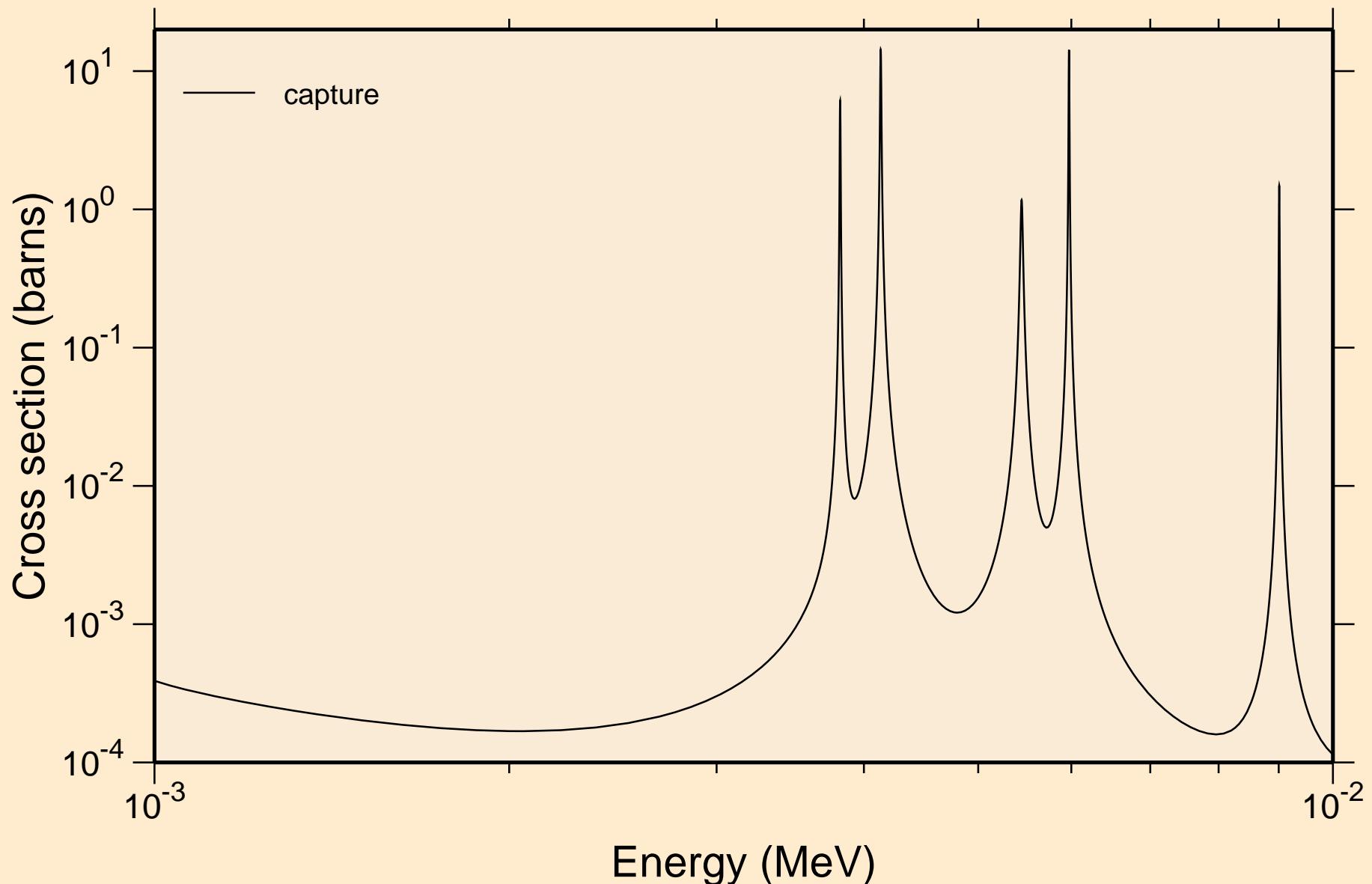
JENDL-4 ZR-96
resonance total cross section



JENDL-4 ZR-96
resonance absorption cross sections

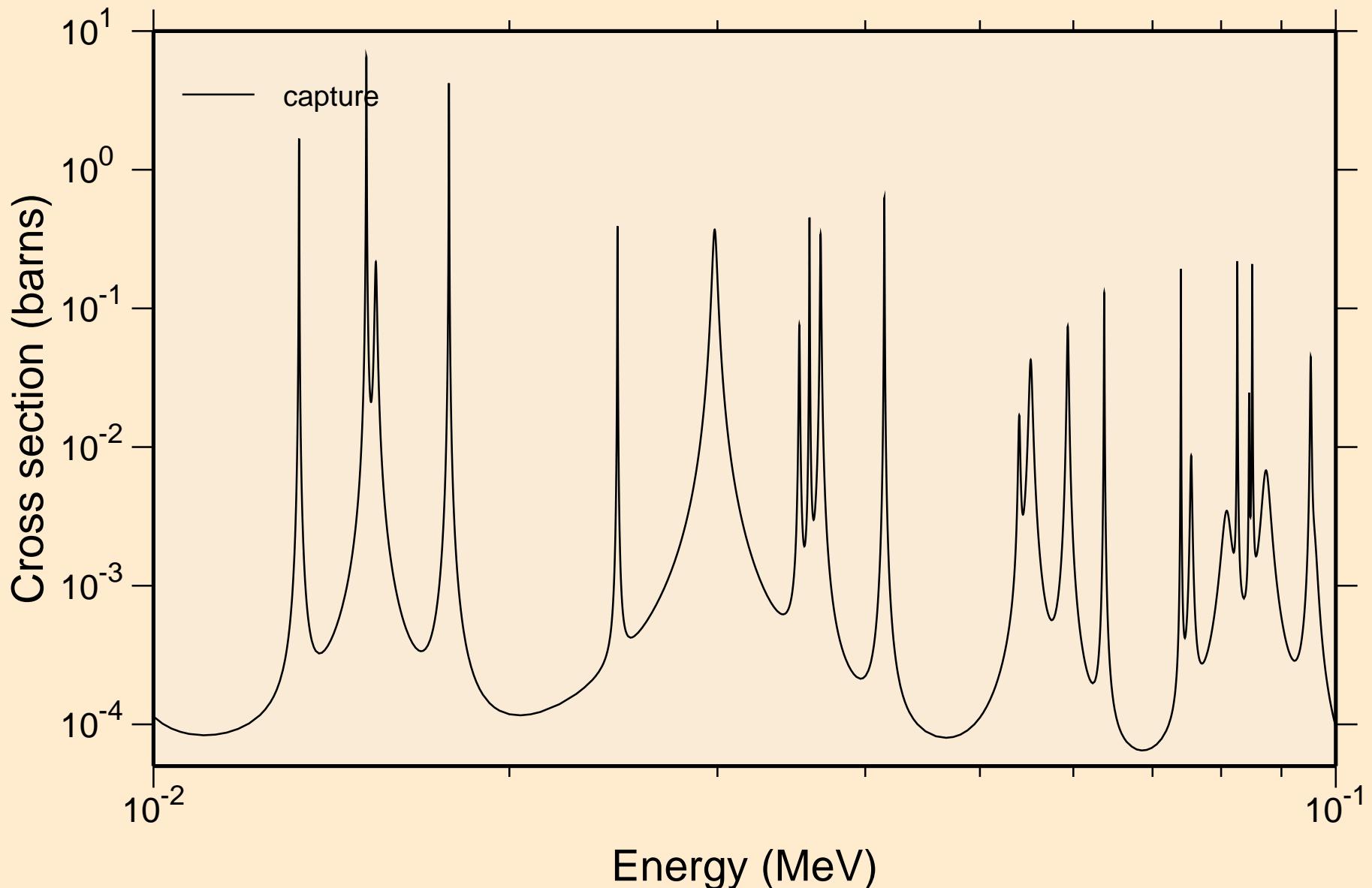


JENDL-4 ZR-96
resonance absorption cross sections

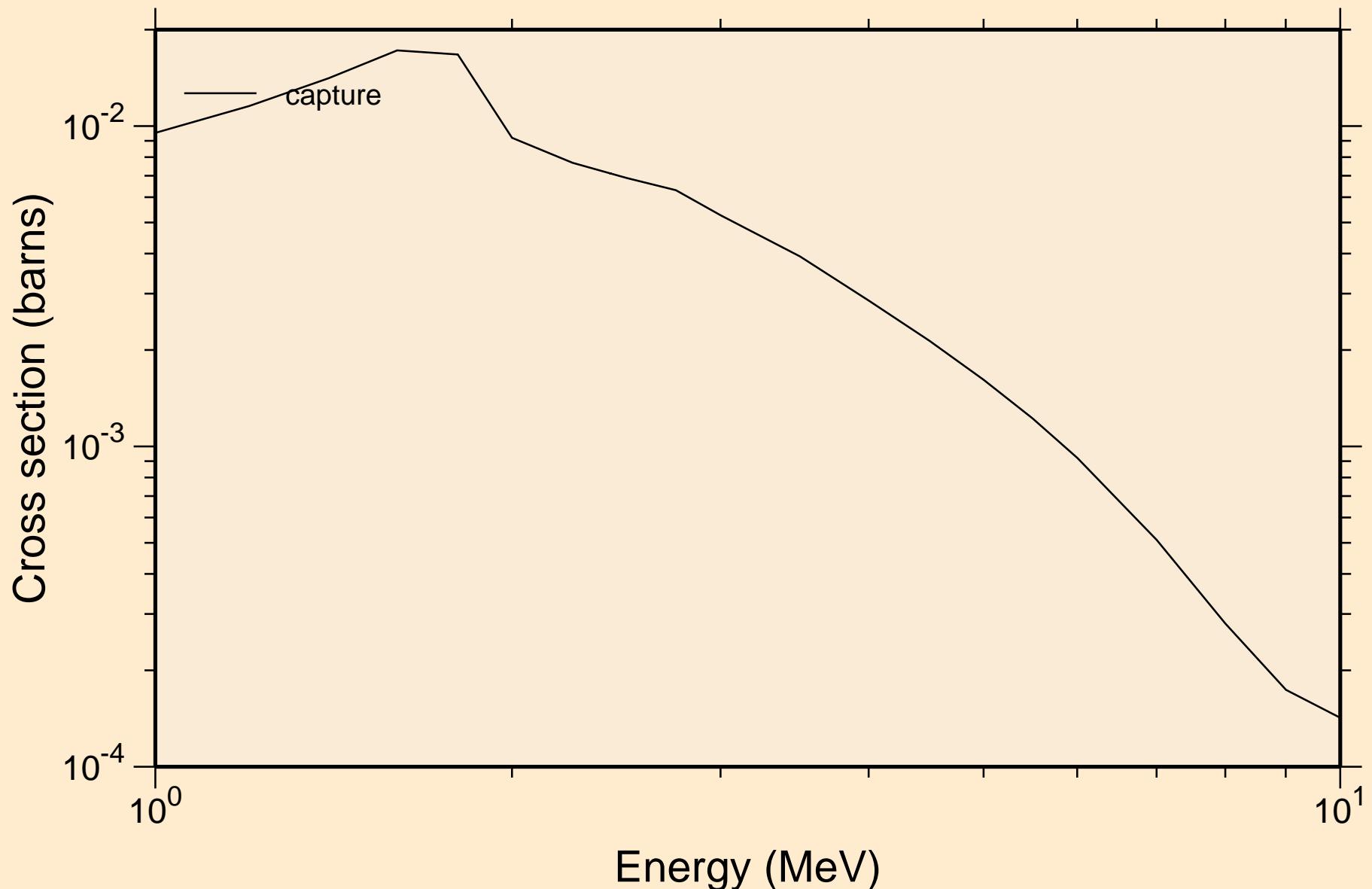


JENDL-4 ZR-96

resonance absorption cross sections

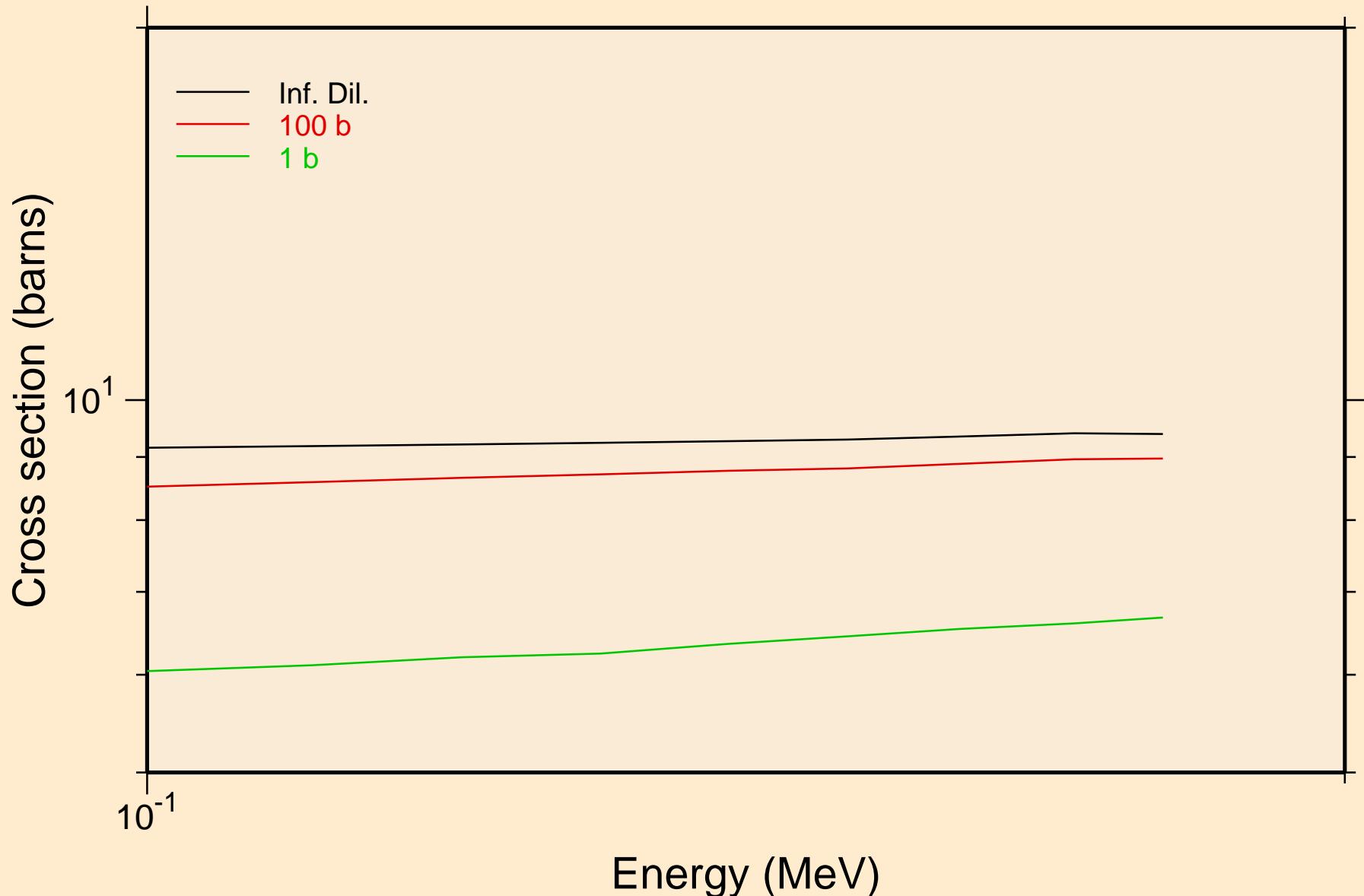


JENDL-4 ZR-96
resonance absorption cross sections



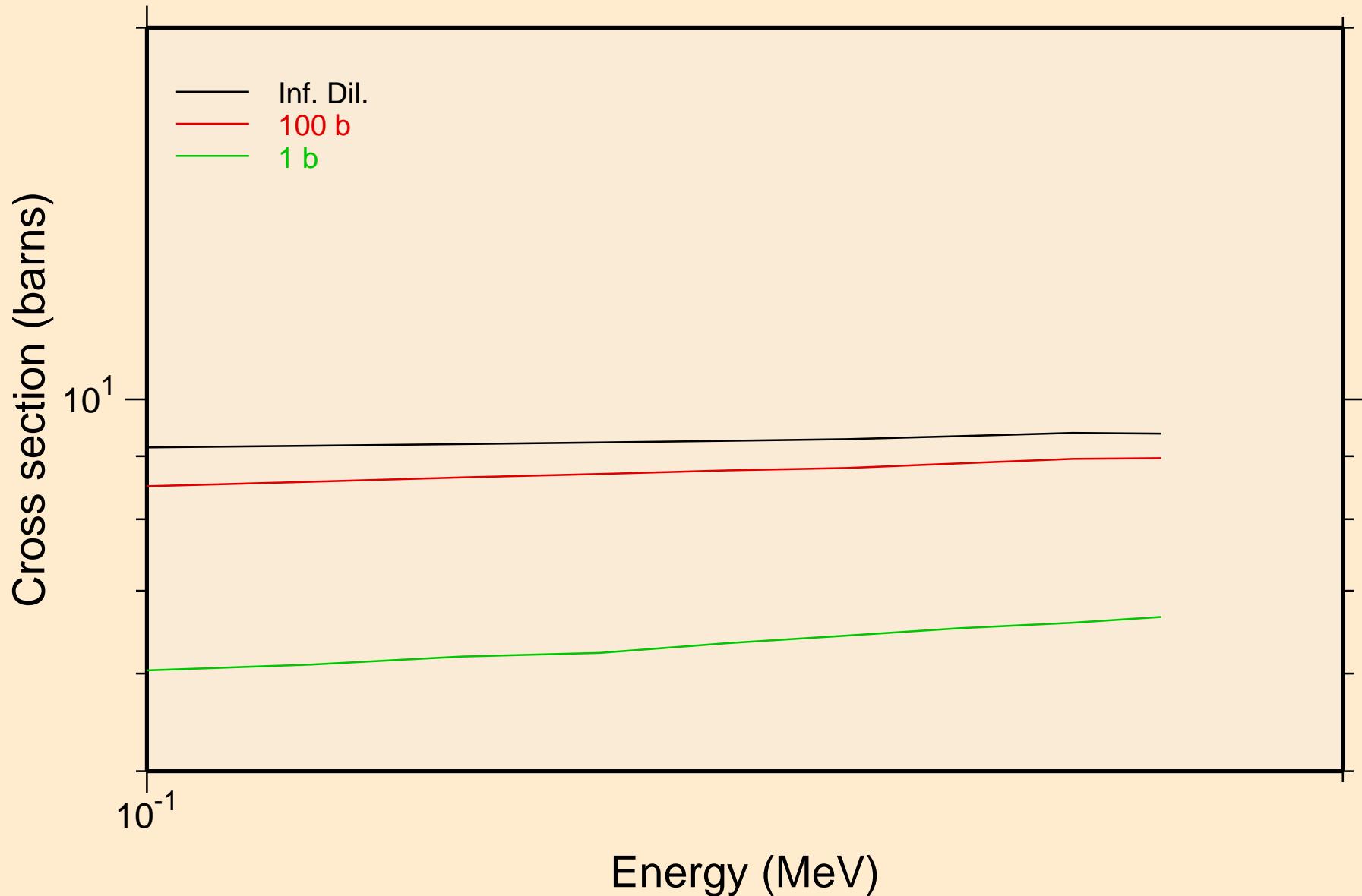
JENDL-4 ZR-96

UR total cross section



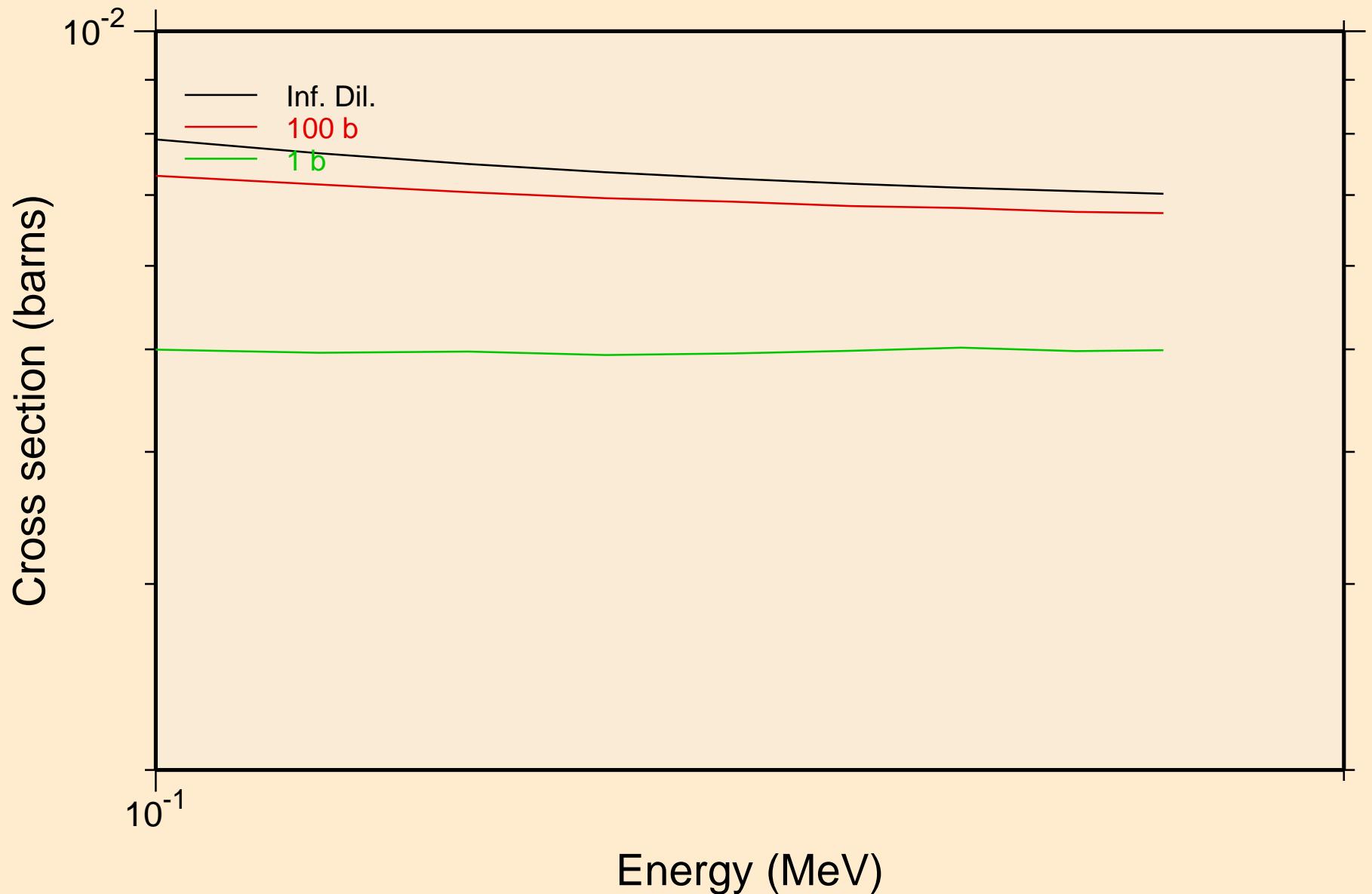
JENDL-4 ZR-96

UR elastic cross section

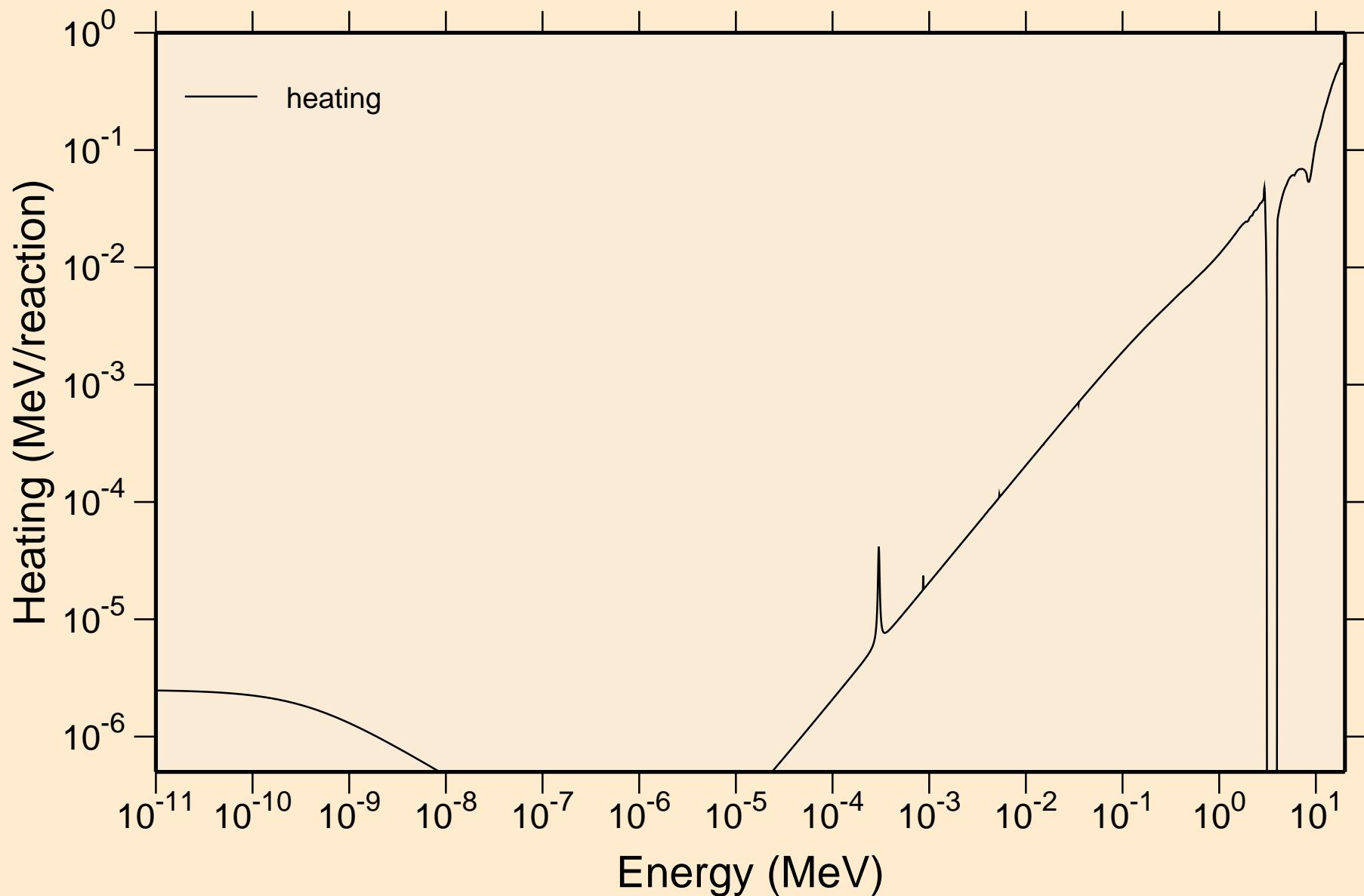


JENDL-4 ZR-96

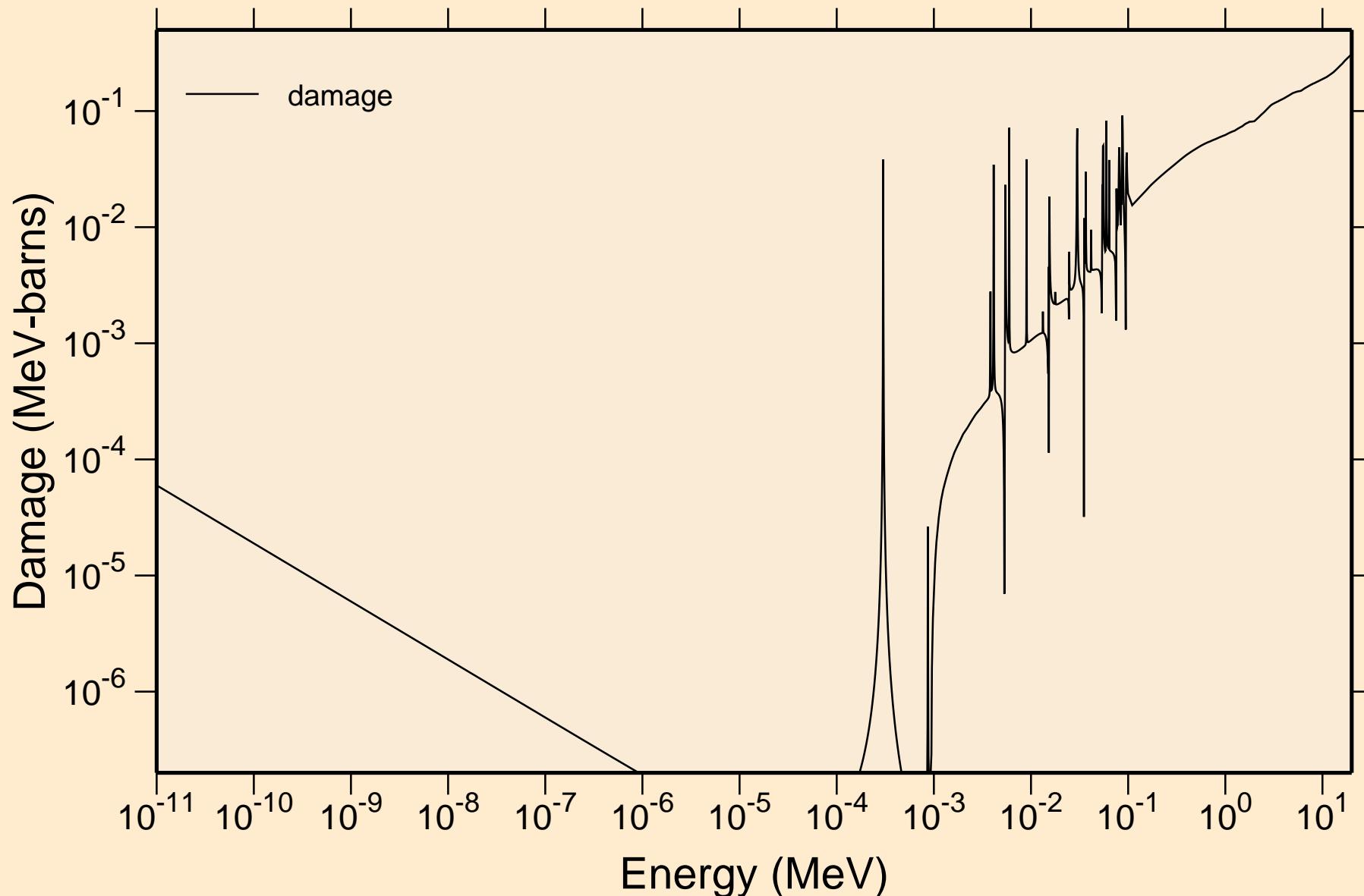
UR capture cross section



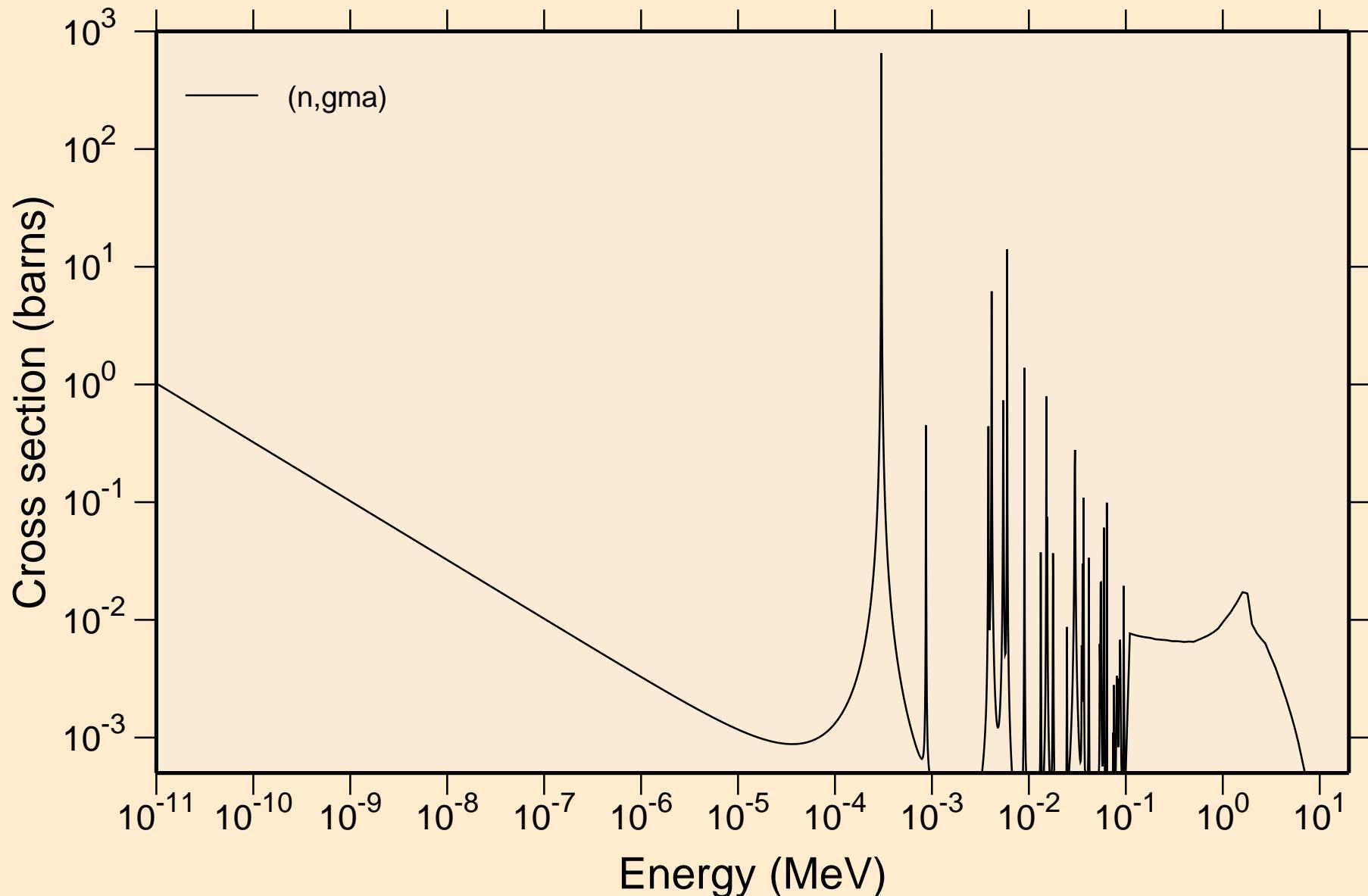
JENDL-4 ZR-96
Heating



JENDL-4 ZR-96
Damage

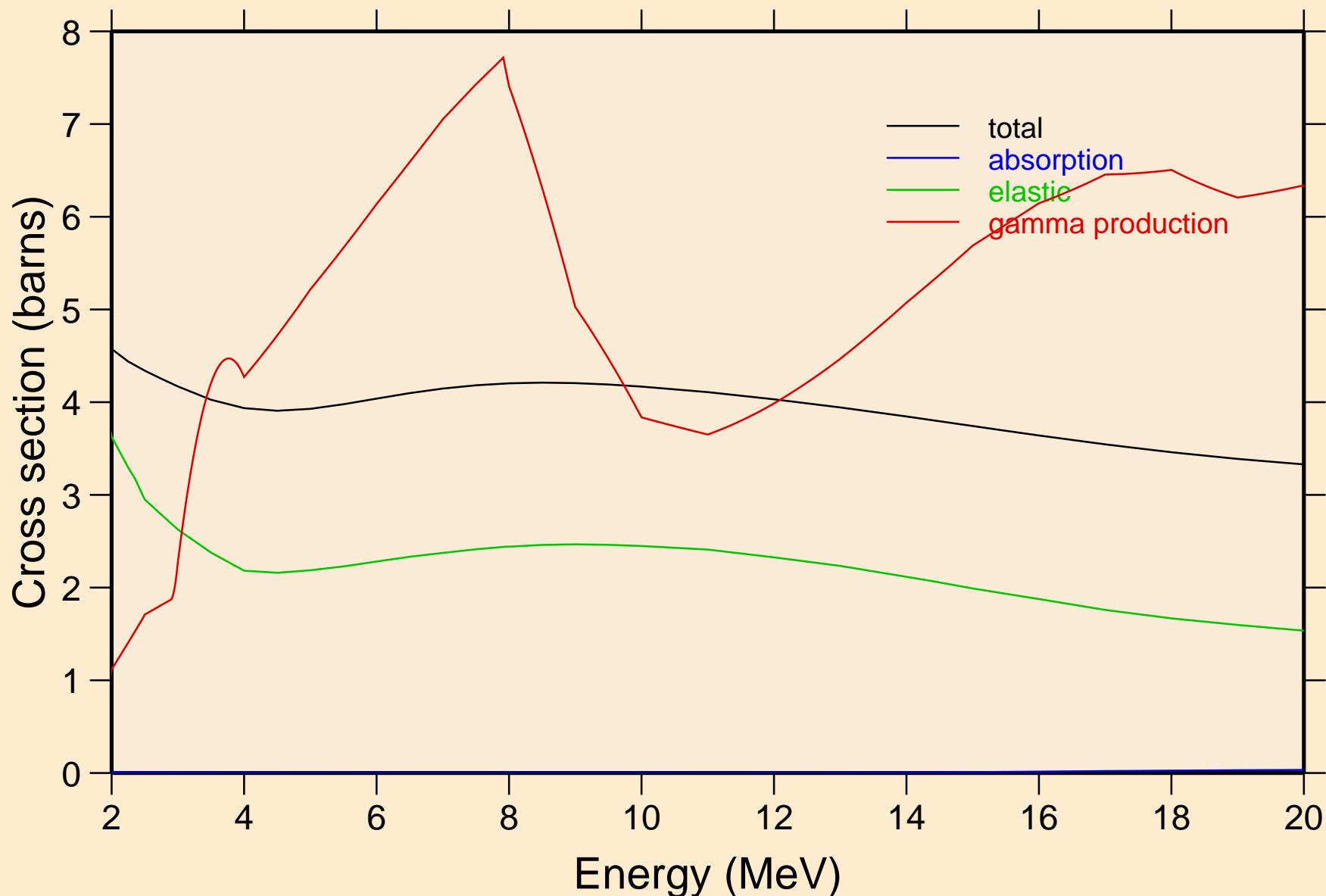


JENDL-4 ZR-96
Non-threshold reactions

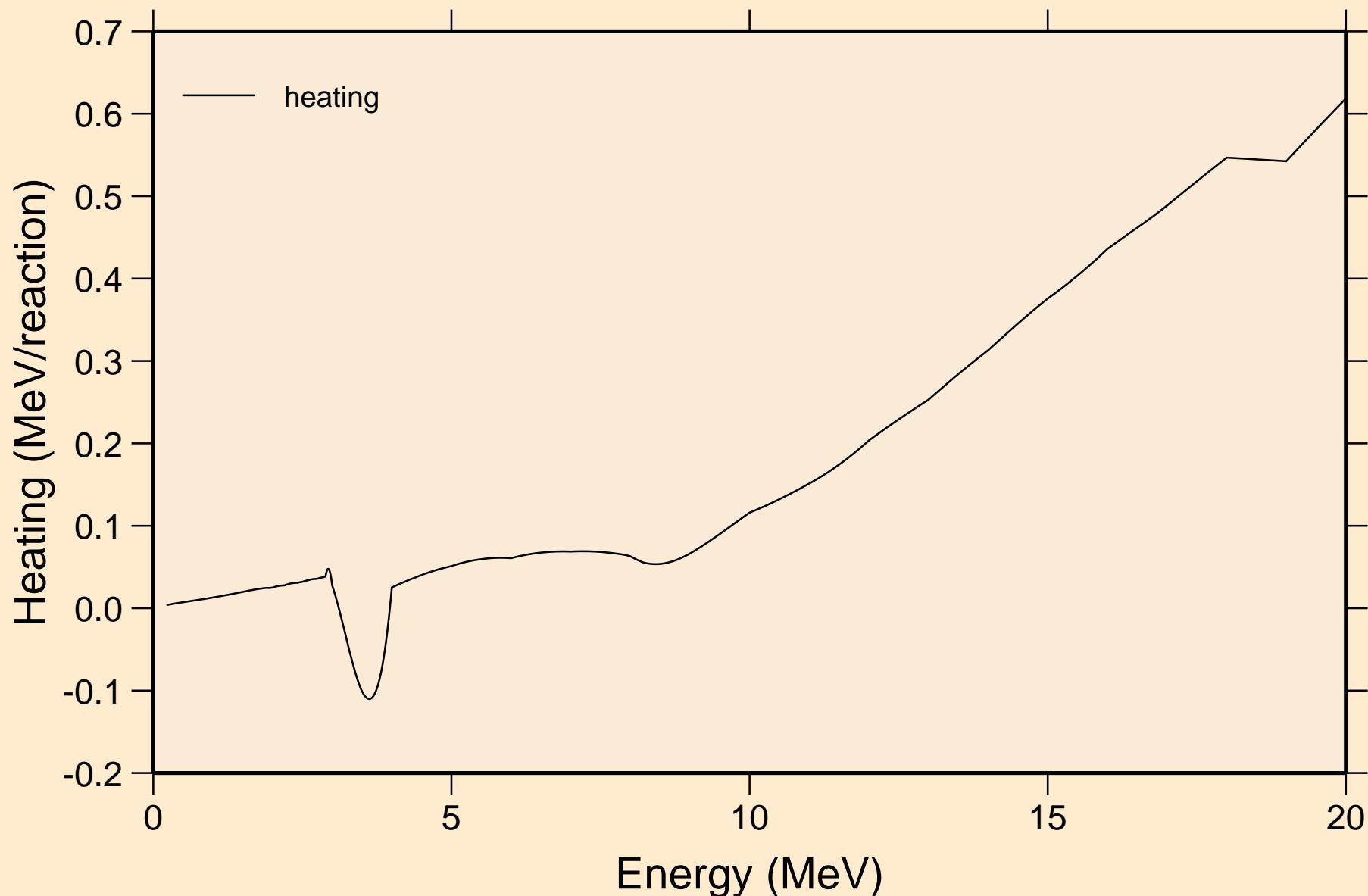


JENDL-4 ZR-96

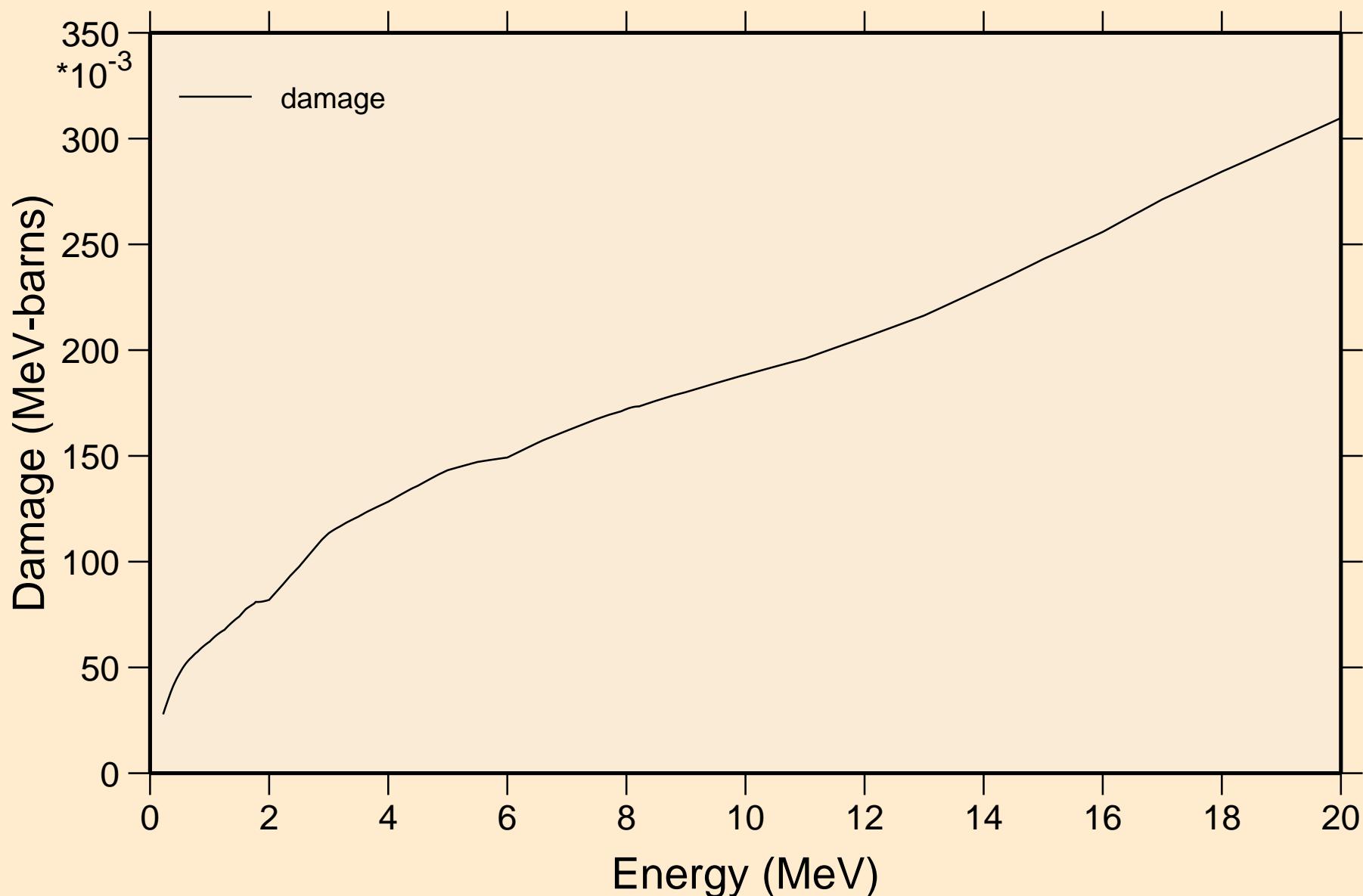
Principal cross sections



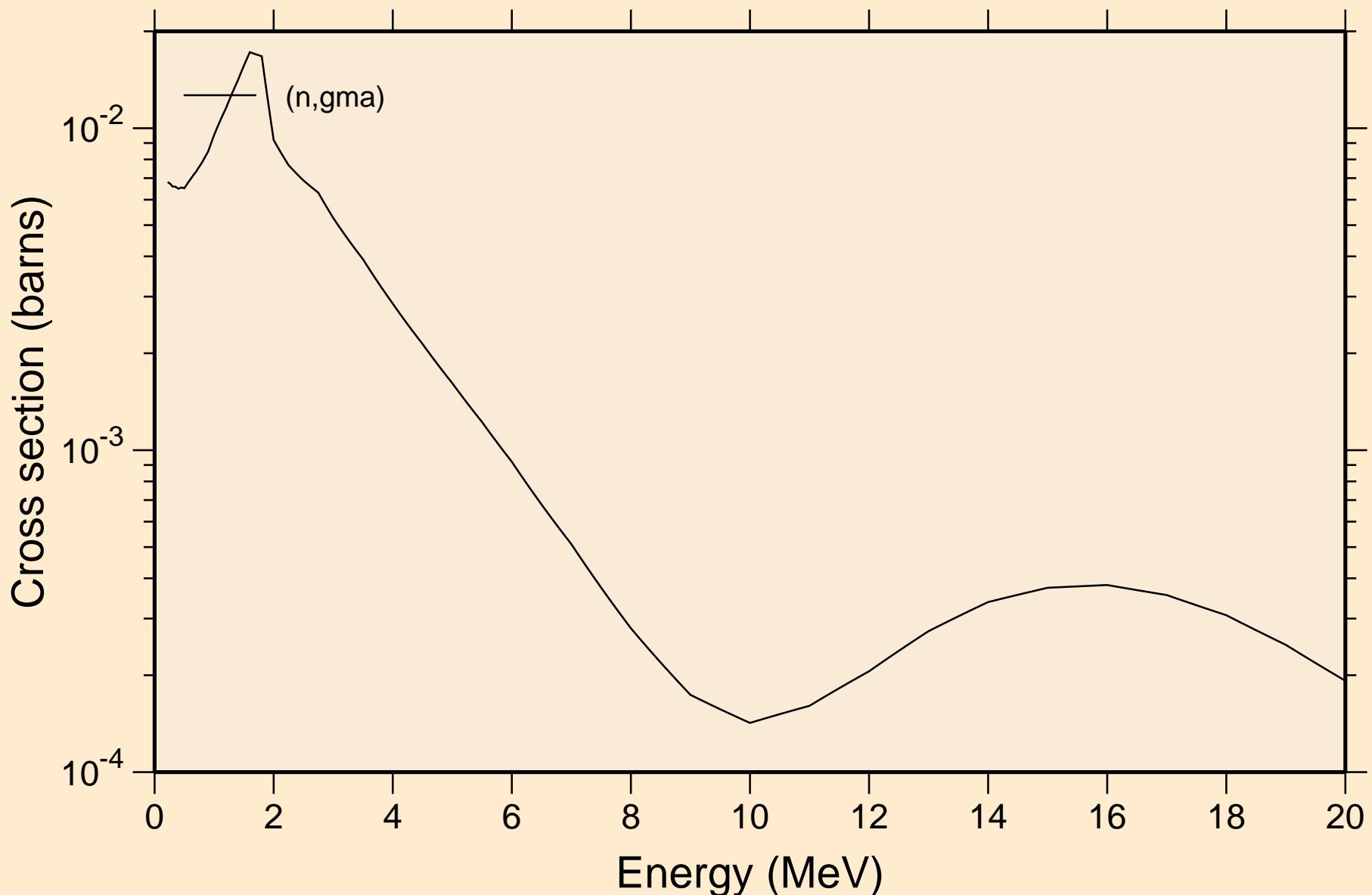
JENDL-4 ZR-96
Heating



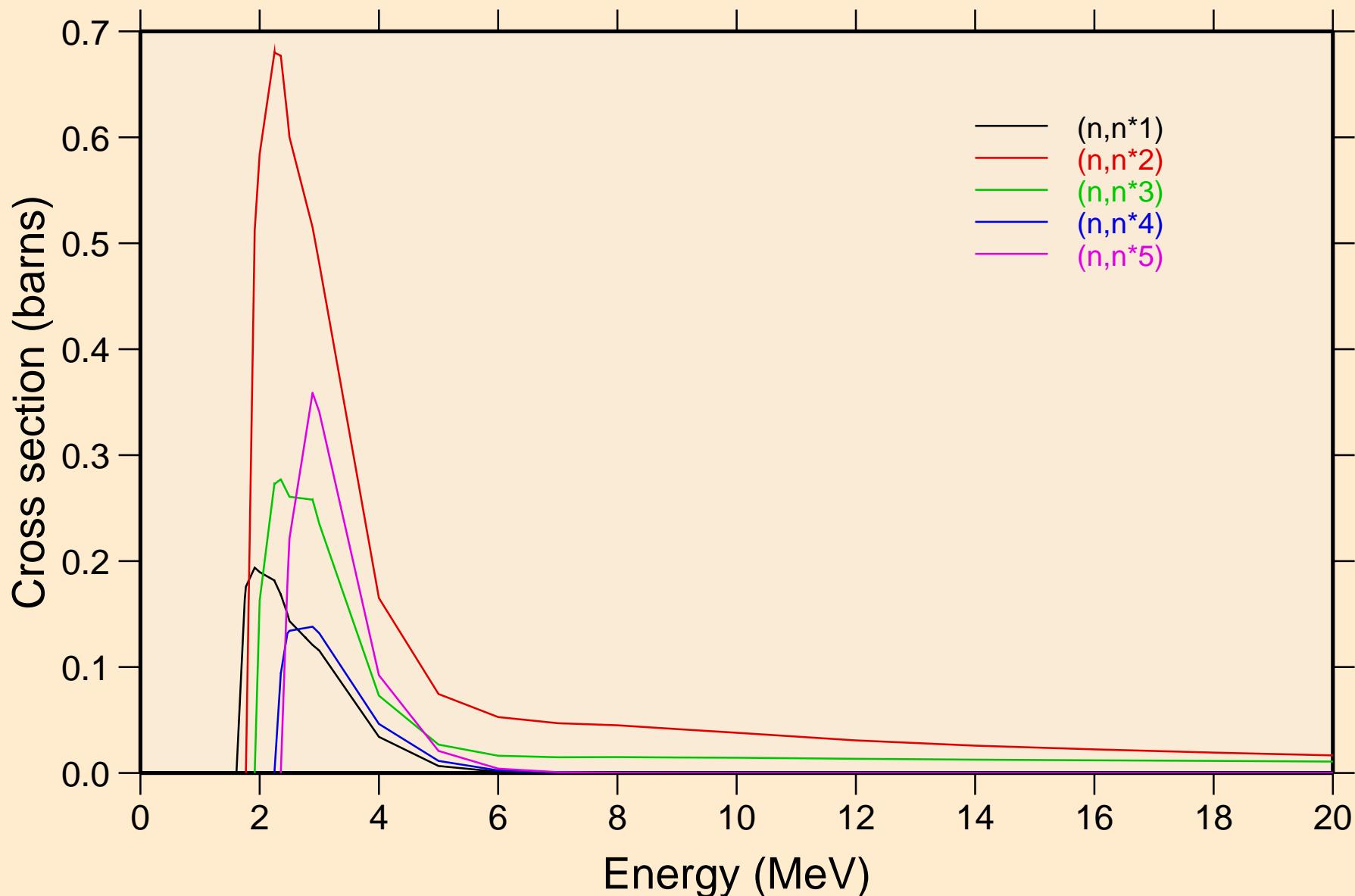
JENDL-4 ZR-96
Damage



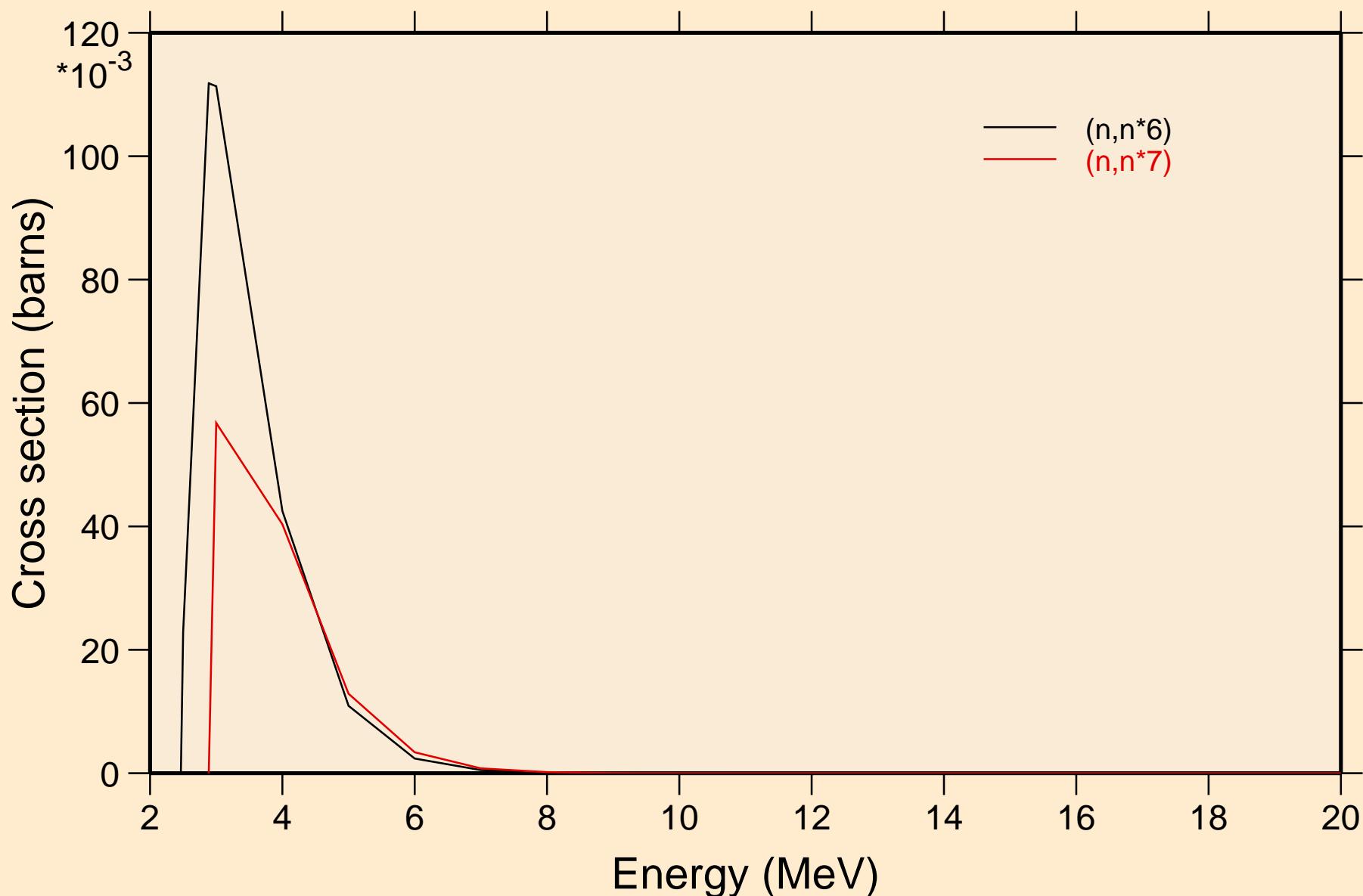
JENDL-4 ZR-96
Non-threshold reactions



JENDL-4 ZR-96
Inelastic levels

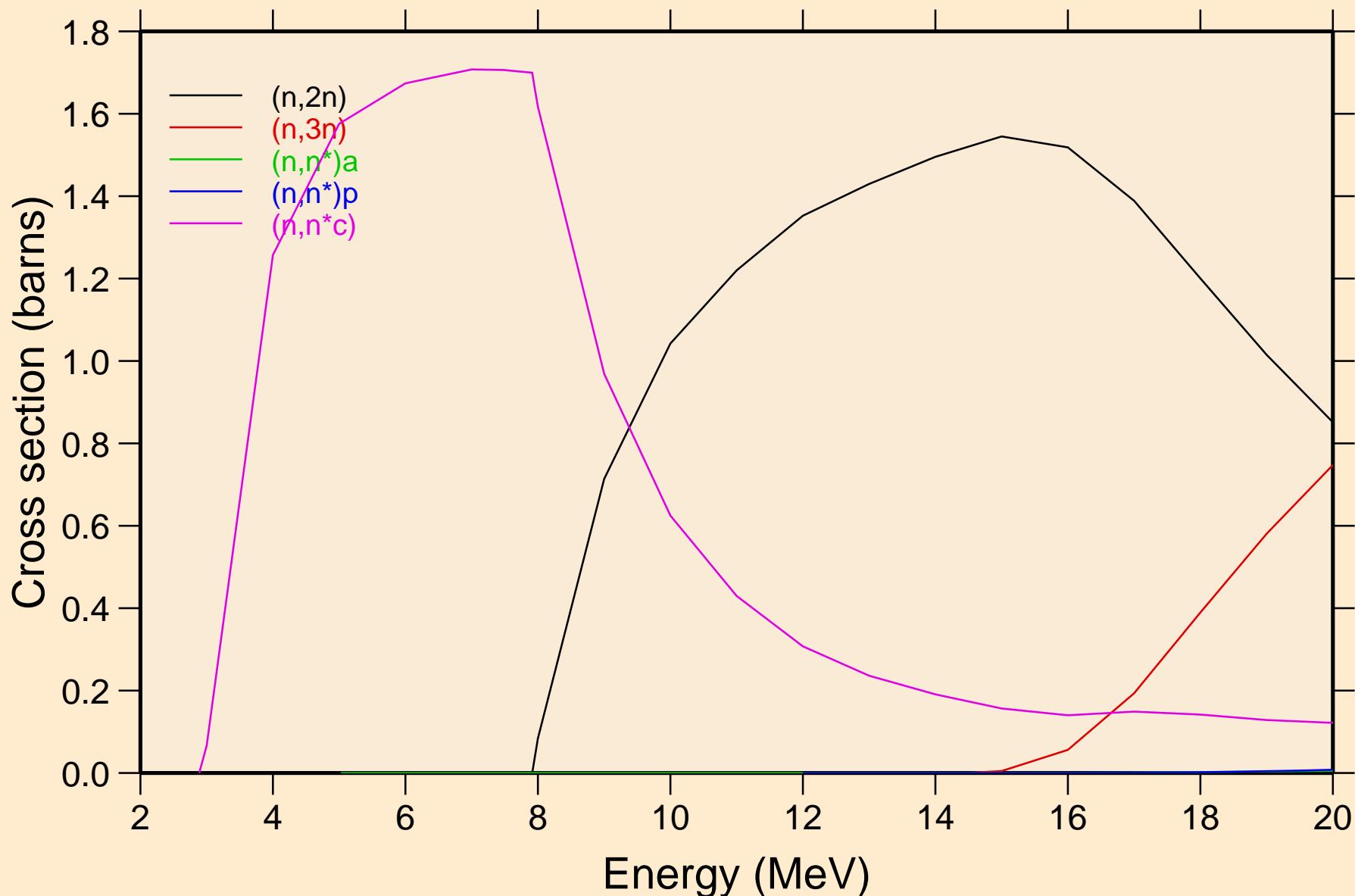


JENDL-4 ZR-96
Inelastic levels



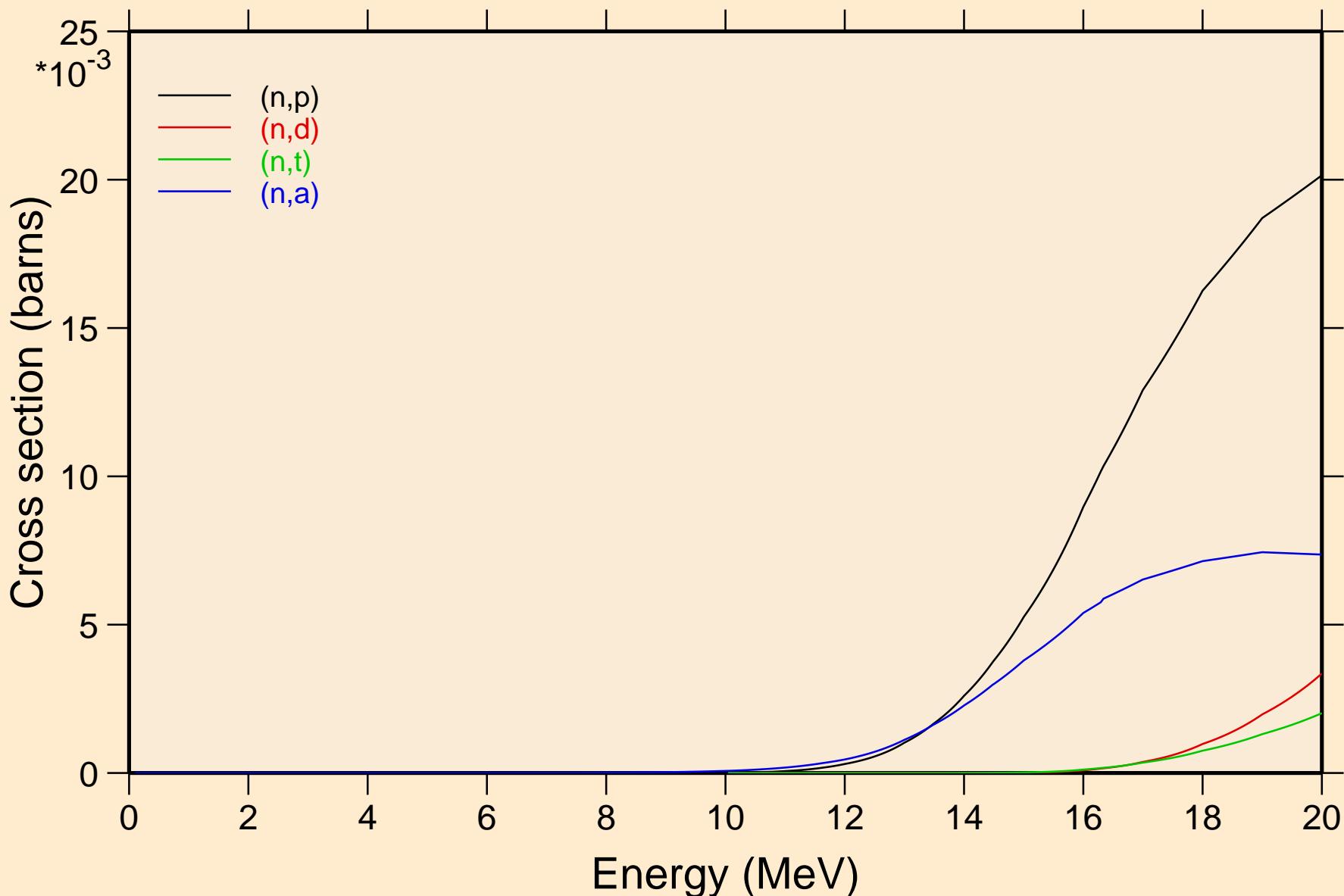
JENDL-4 ZR-96

Threshold reactions



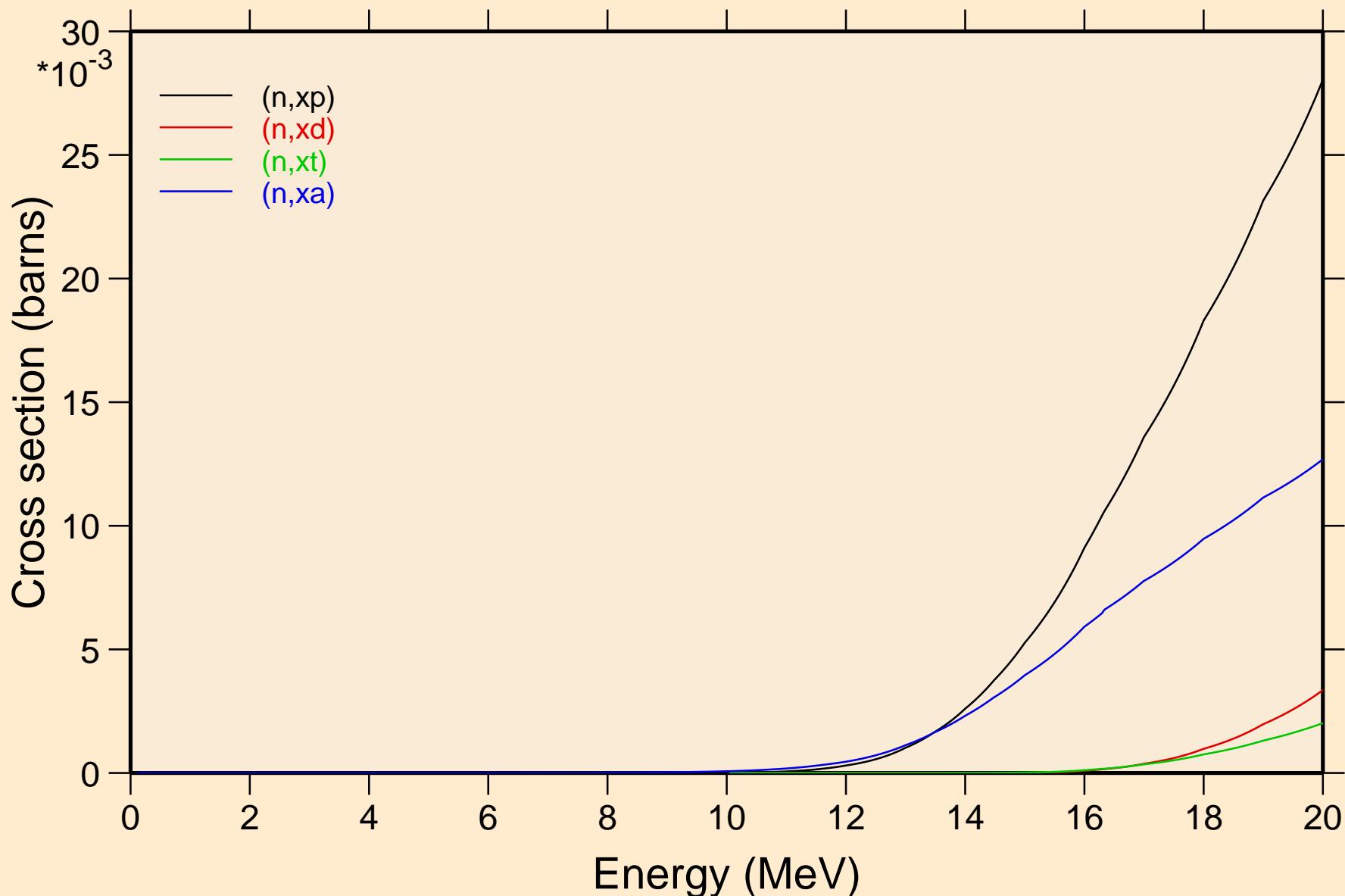
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Threshold reactions

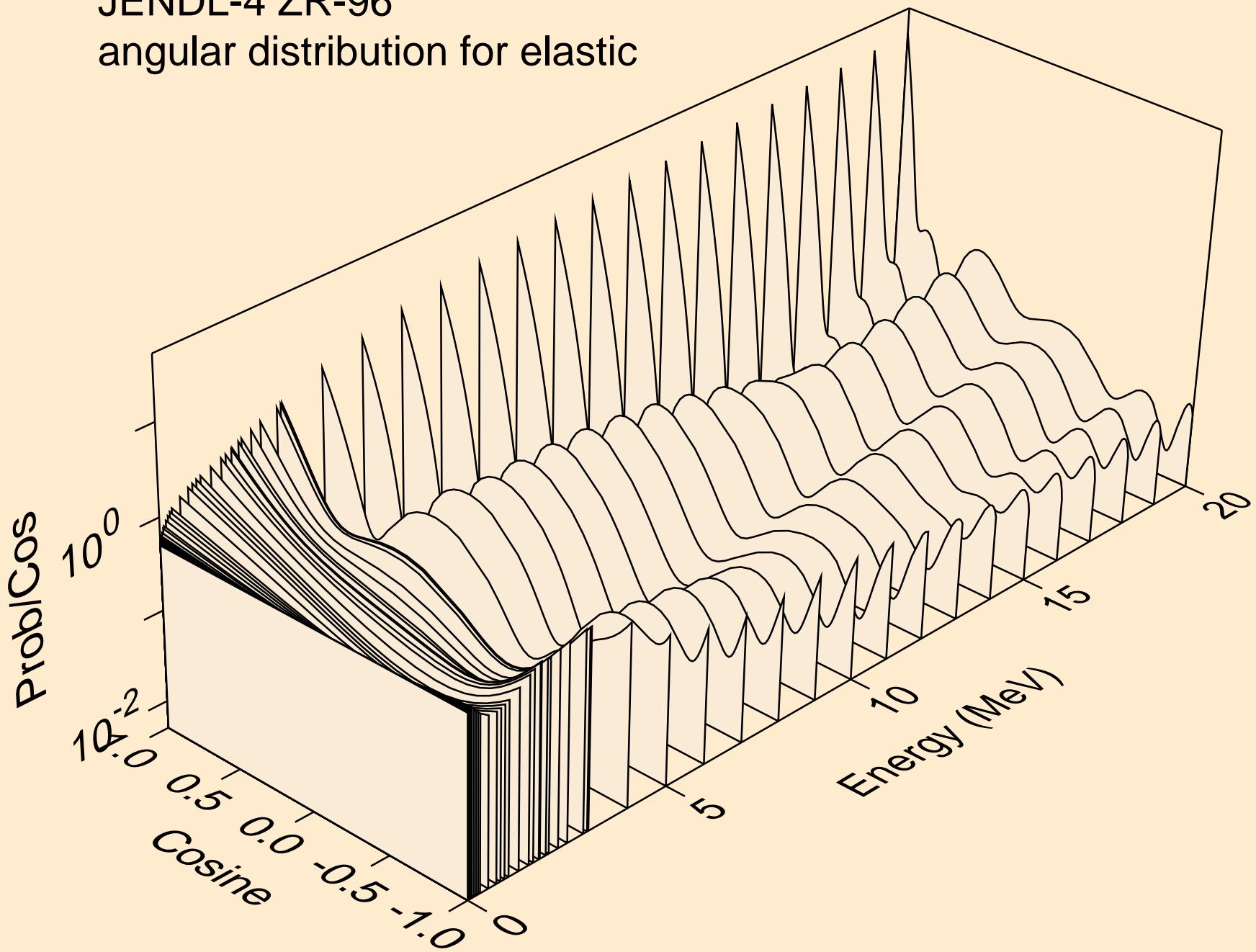


JENDL-4 ZR-96

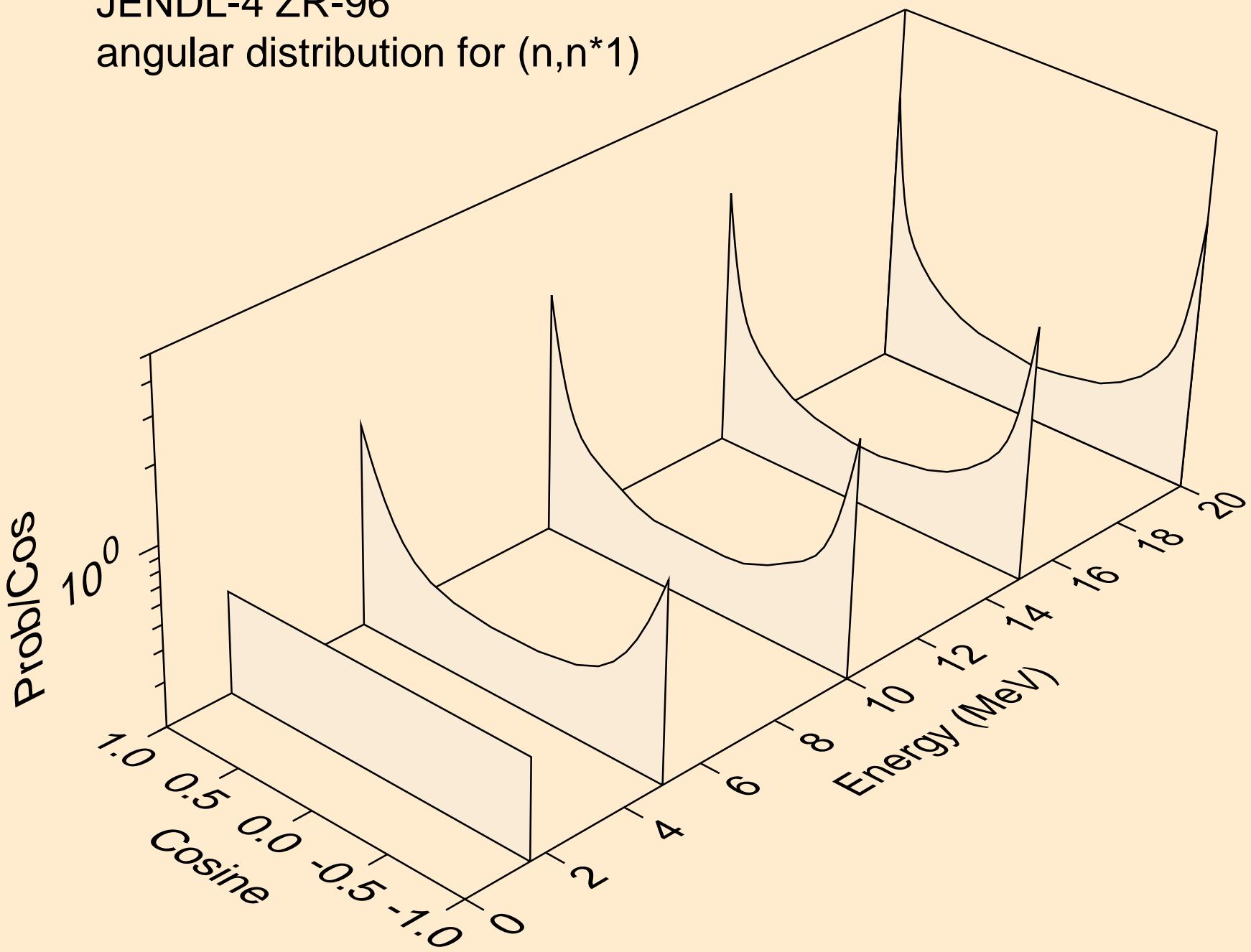
Threshold reactions



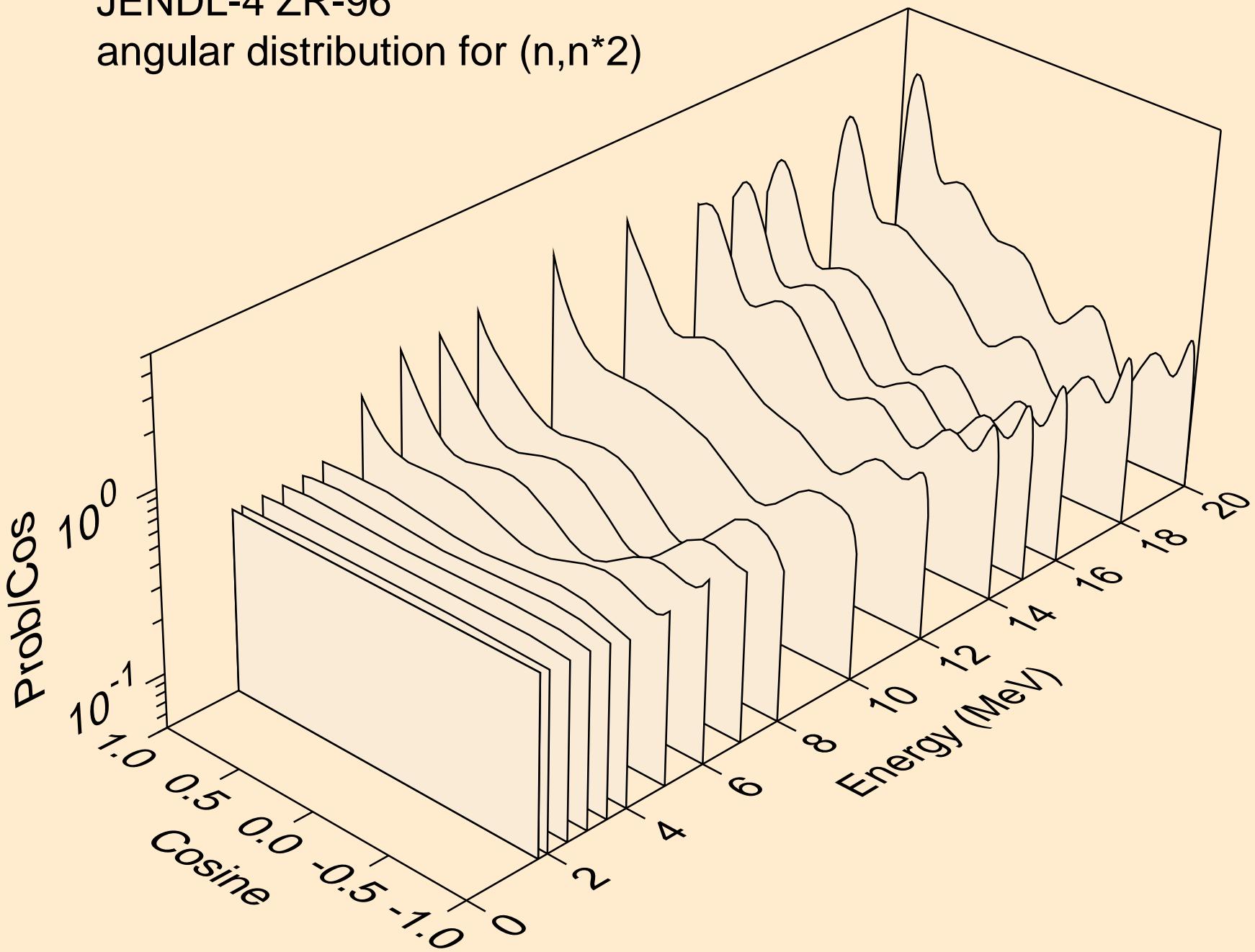
JENDL-4 ZR-96
angular distribution for elastic



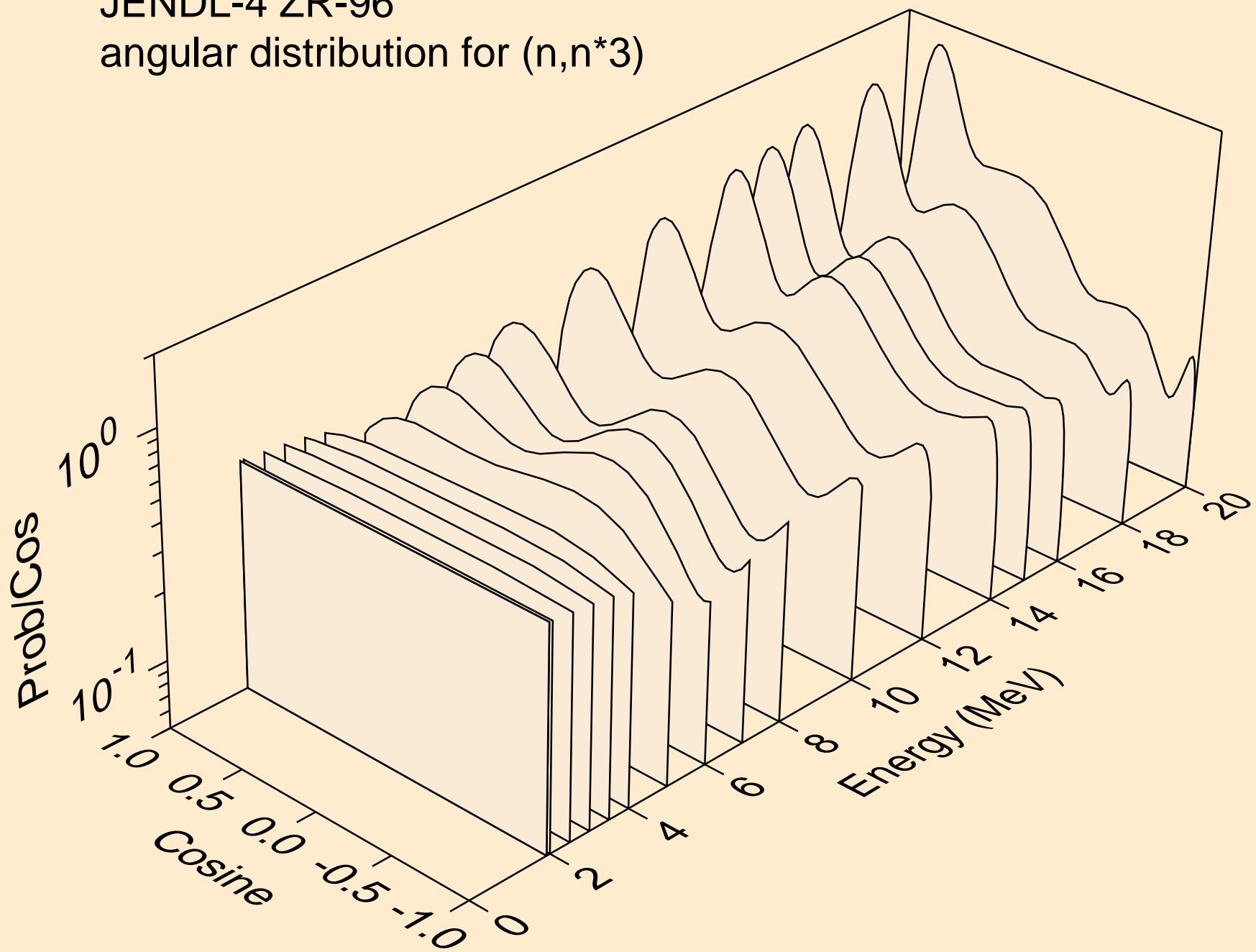
JENDL-4 ZR-96
angular distribution for (n,n^*)



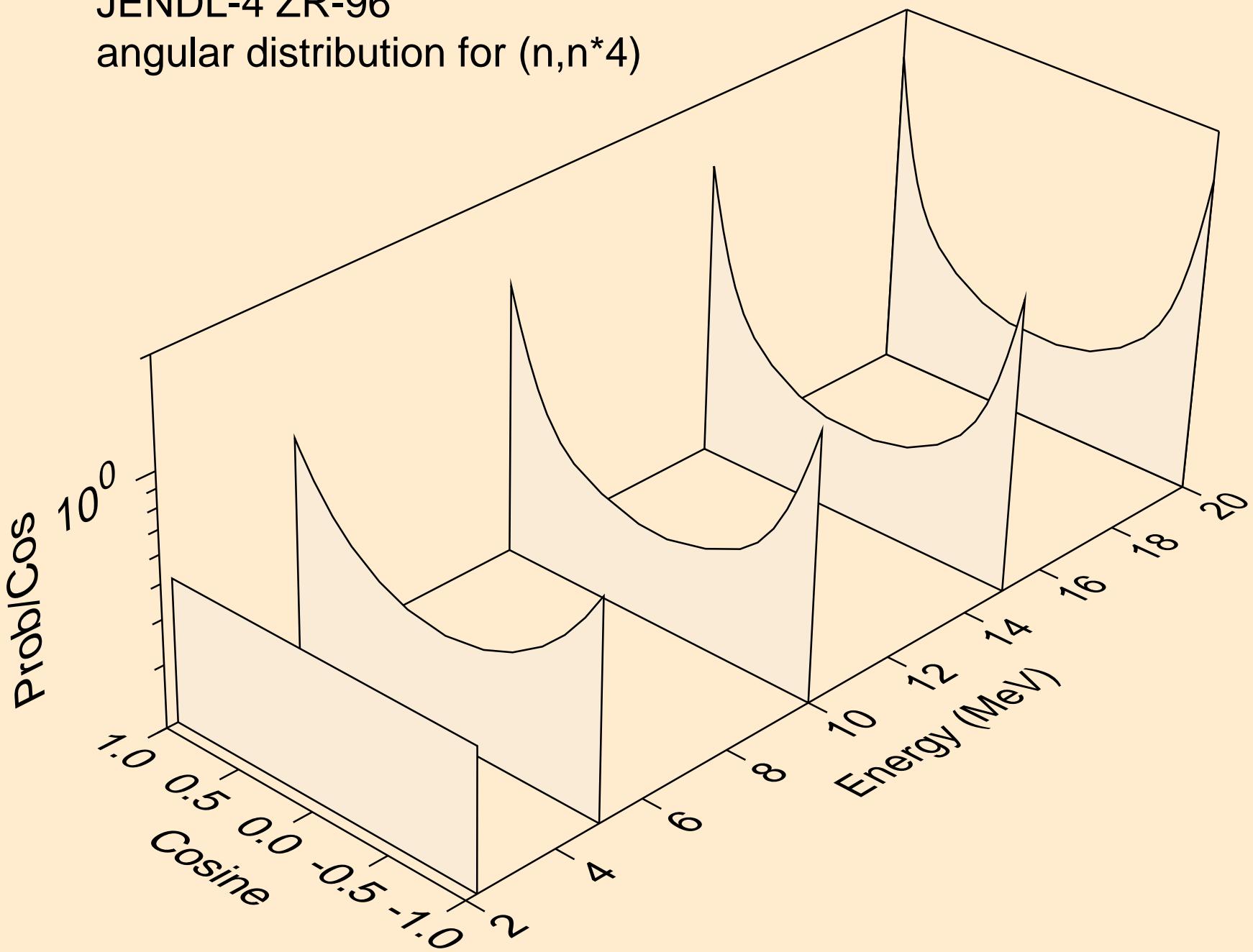
JENDL-4 ZR-96
angular distribution for $(n,n^*)^2$



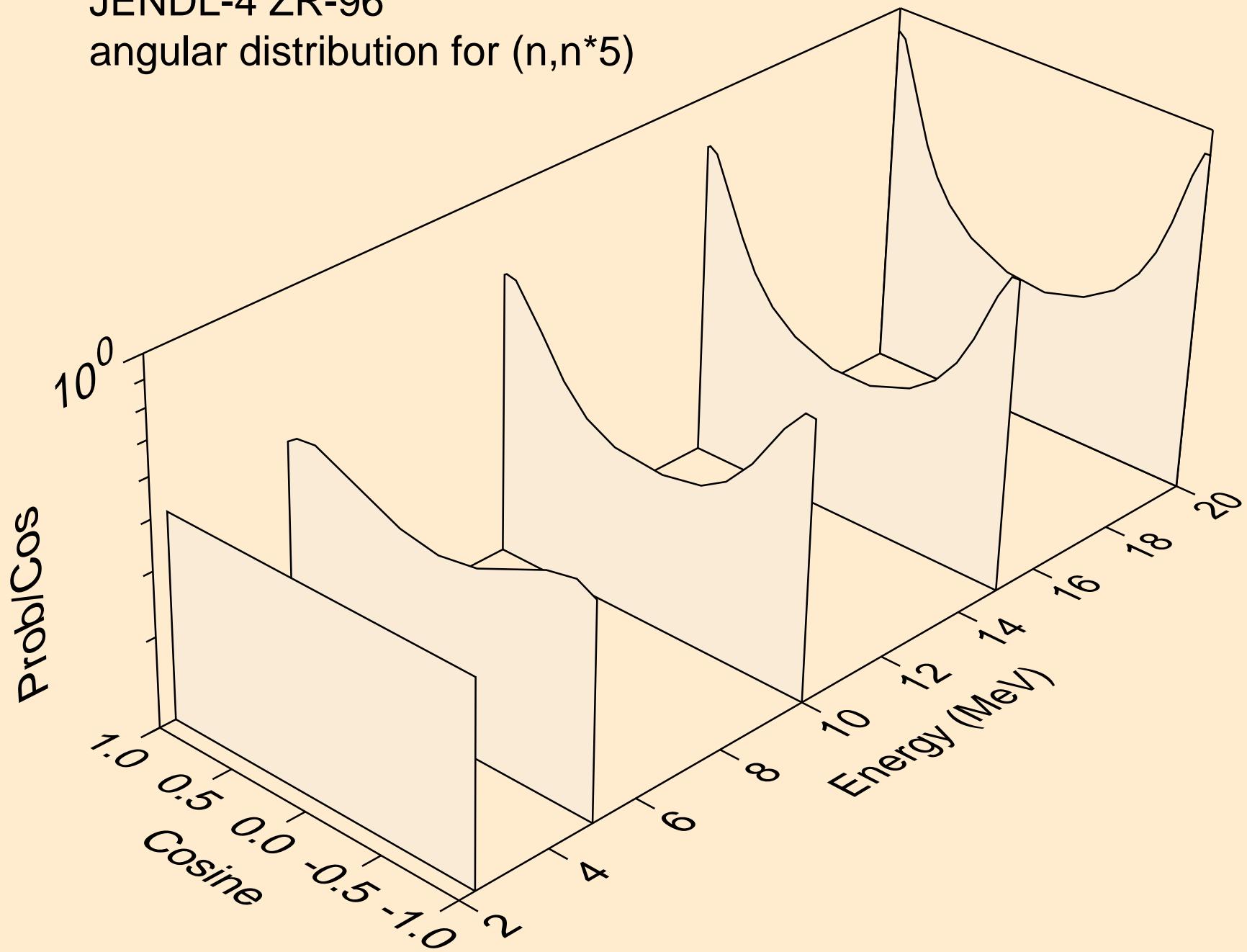
JENDL-4 ZR-96
angular distribution for (n,n^*3)



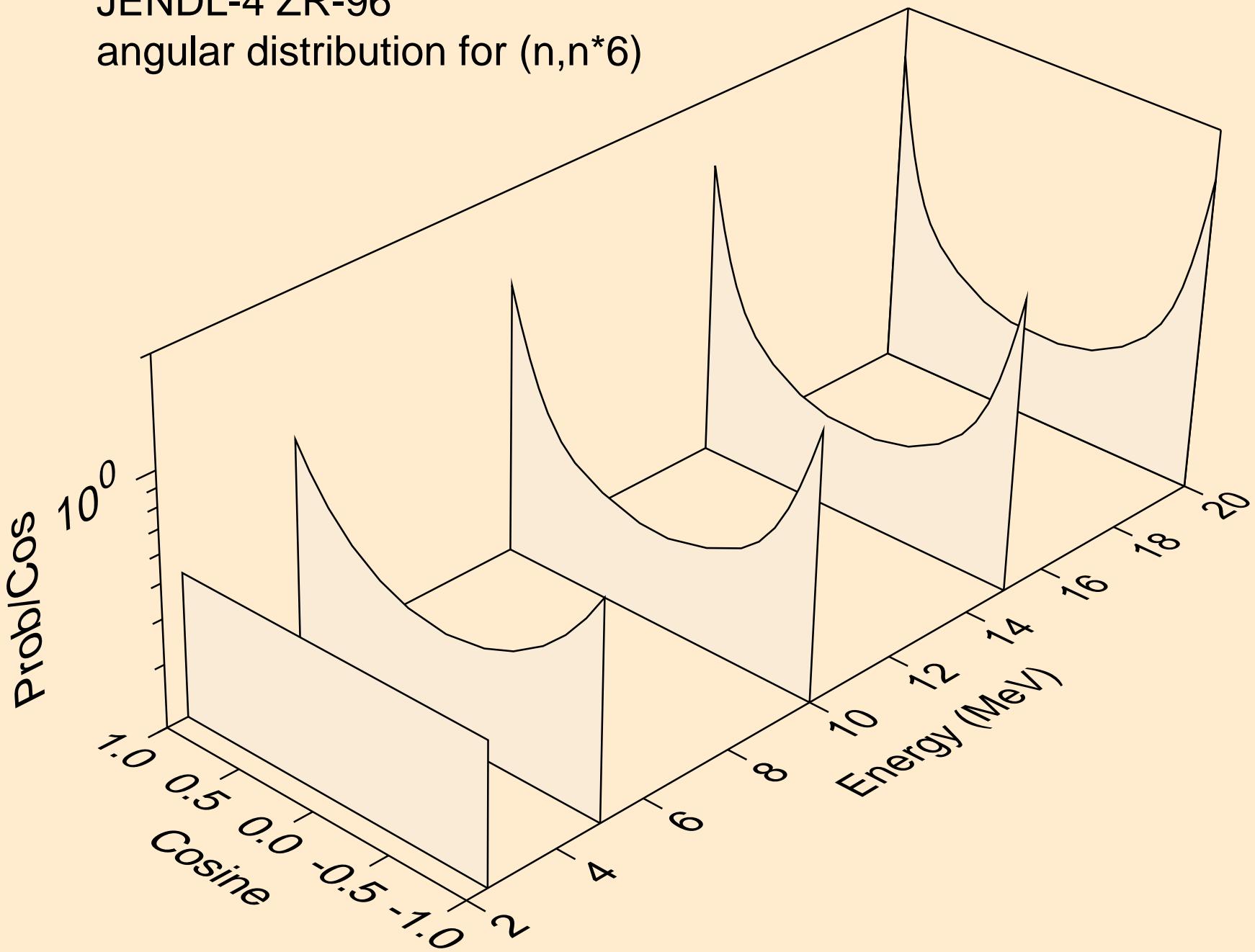
JENDL-4 ZR-96
angular distribution for (n,n^*4)



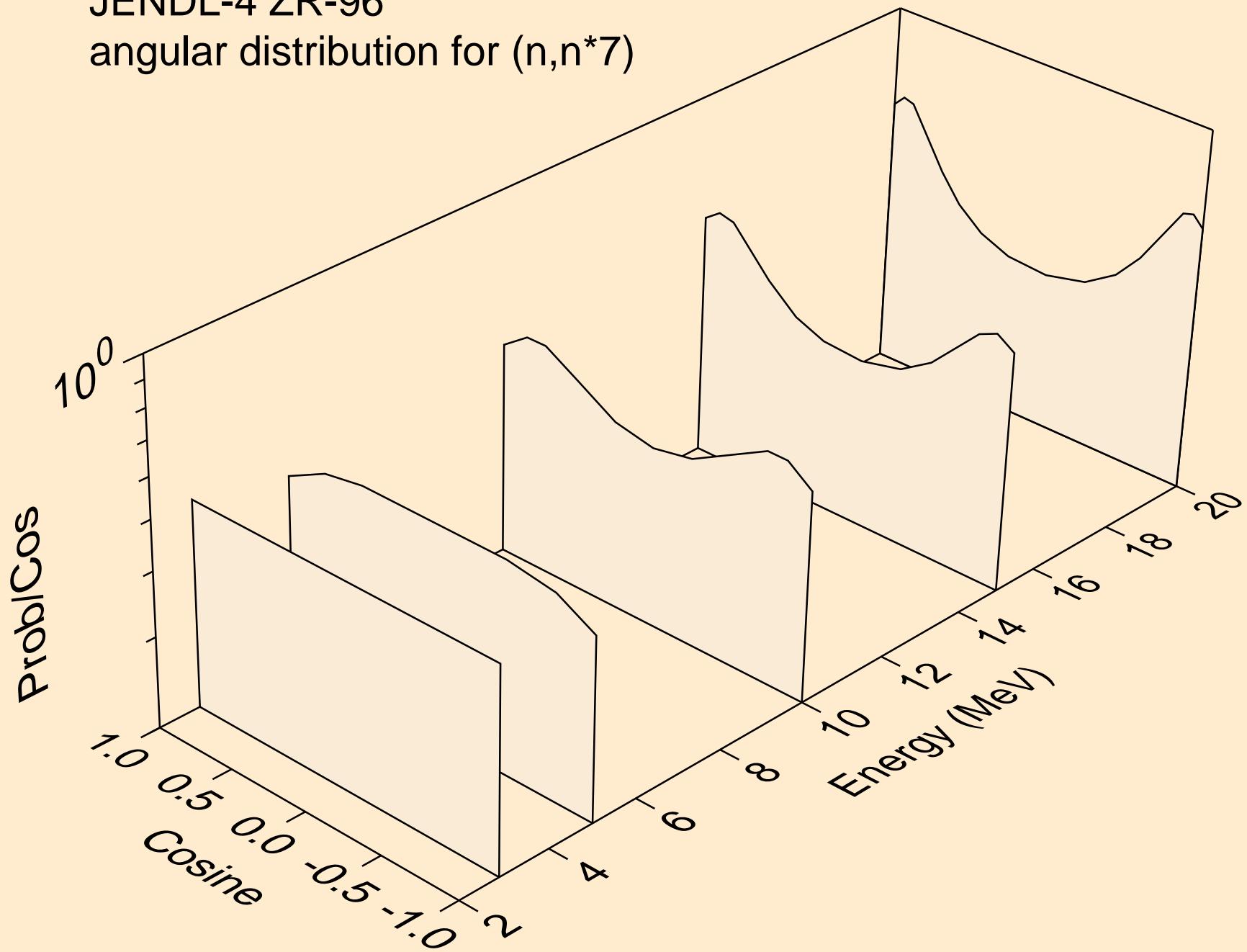
JENDL-4 ZR-96
angular distribution for (n,n^*5)



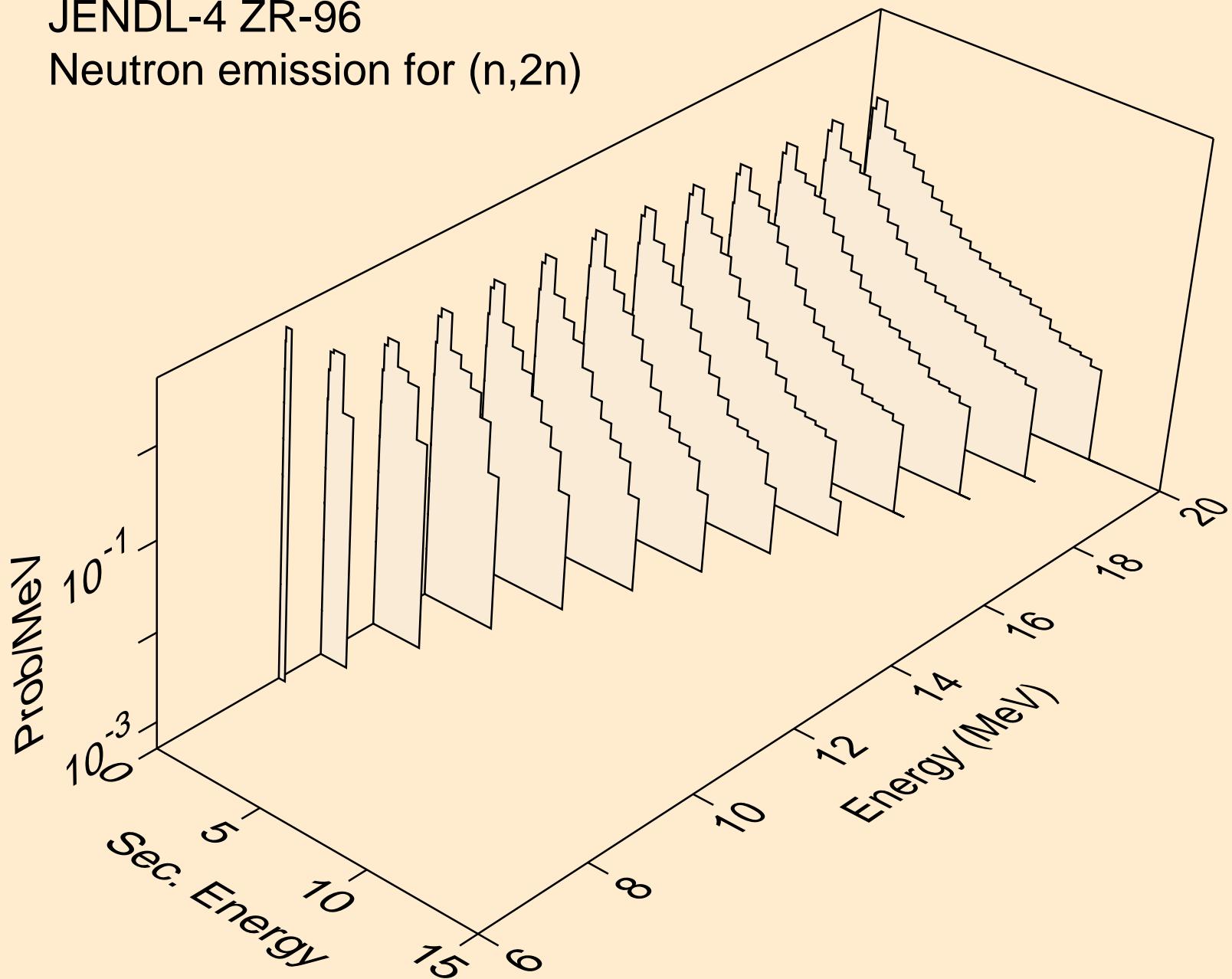
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angular distribution for (n,n^*6)



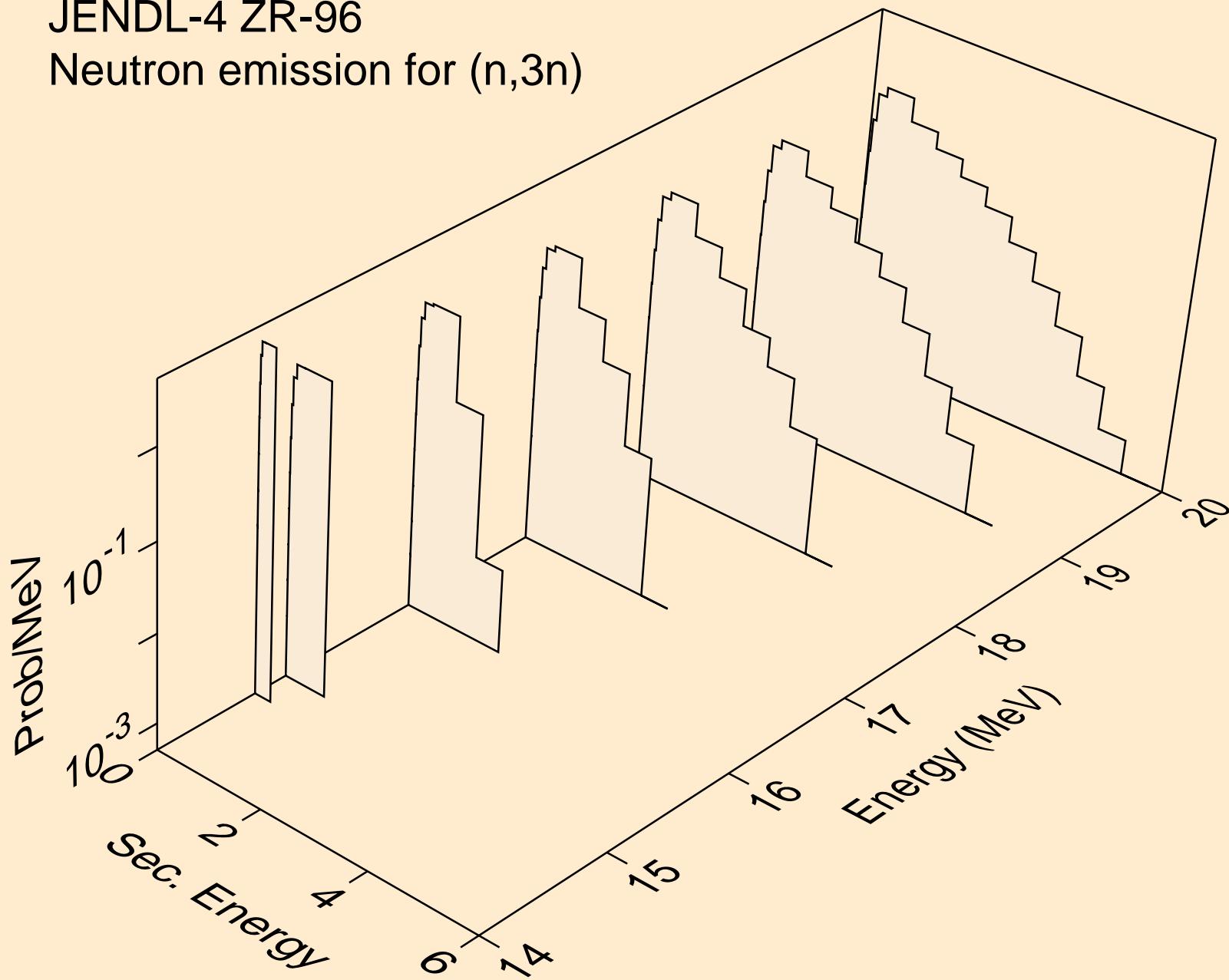
JENDL-4 ZR-96
angular distribution for (n,n^*7)



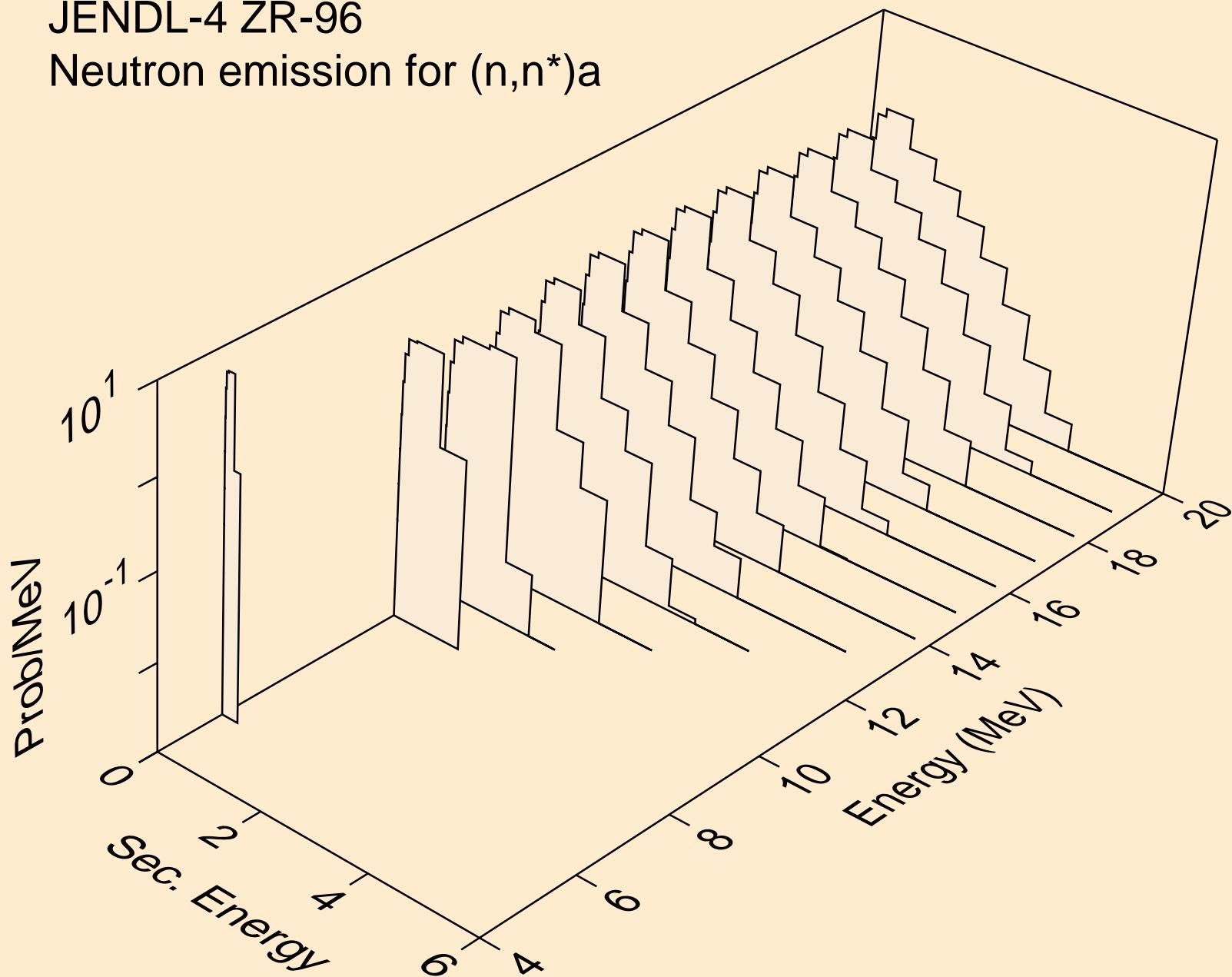
JENDL-4 ZR-96
Neutron emission for $(n,2n)$



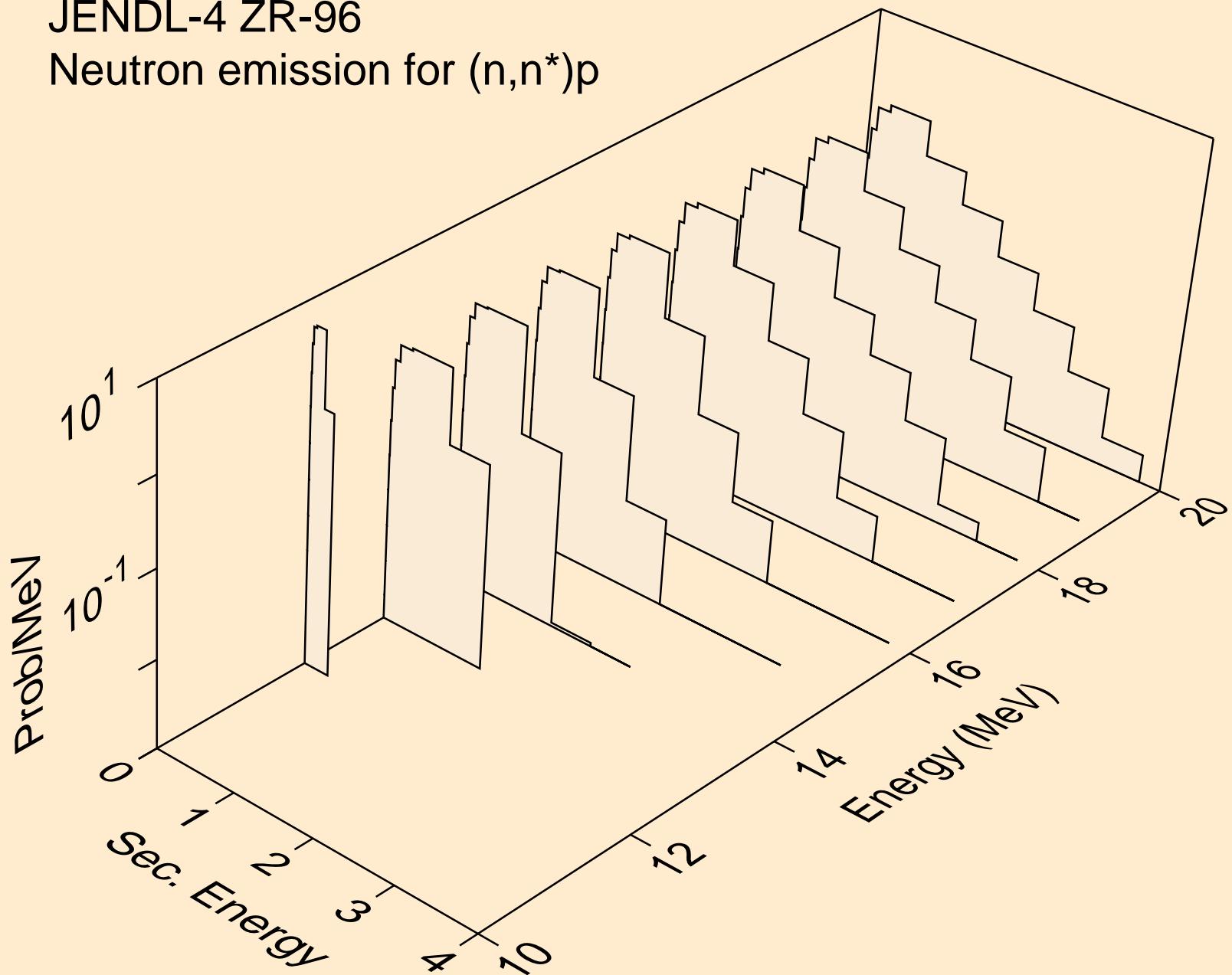
JENDL-4 ZR-96
Neutron emission for (n,3n)



JENDL-4 ZR-96
Neutron emission for $(n,n^*)a$

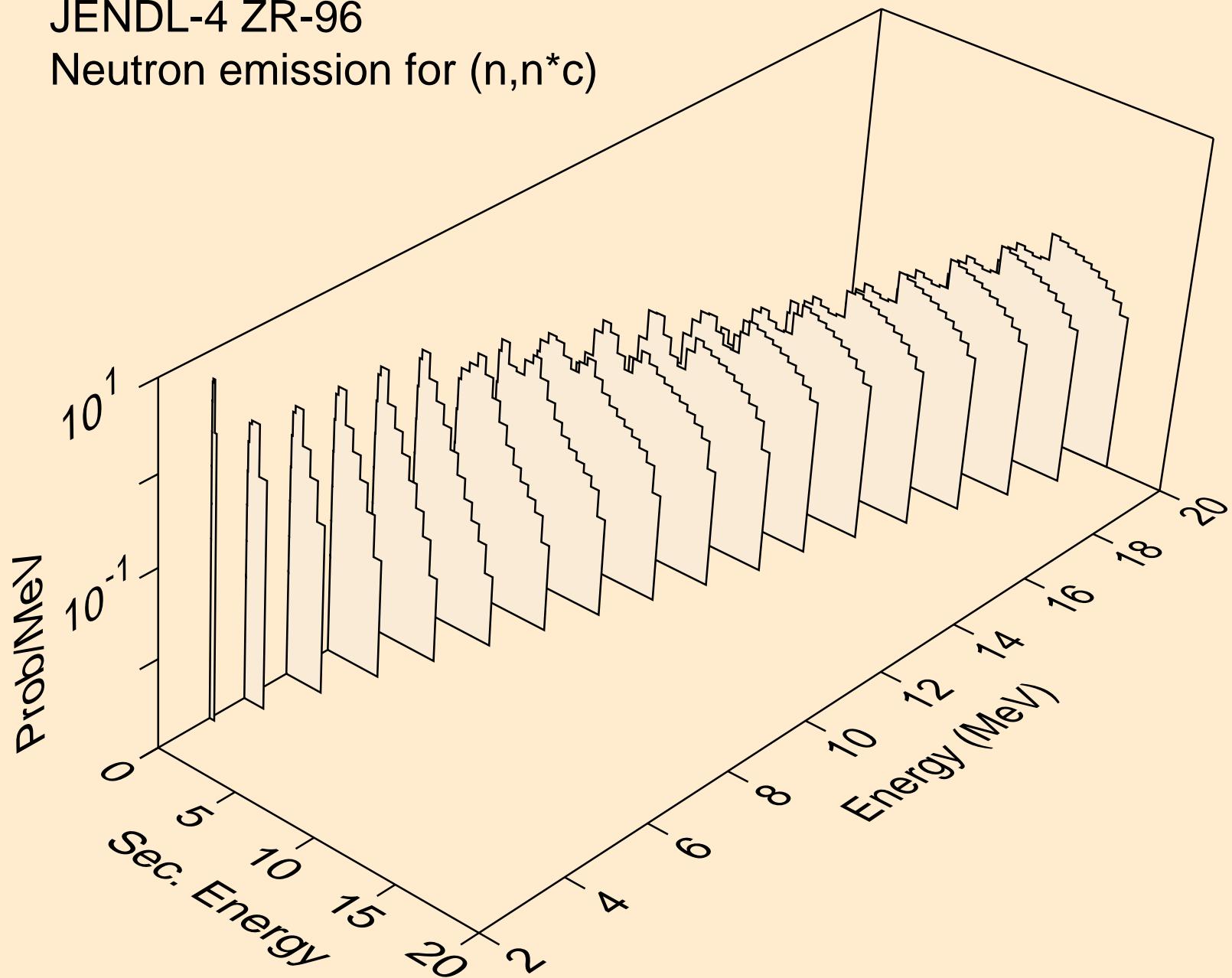


JENDL-4 ZR-96
Neutron emission for $(n,n^*)p$

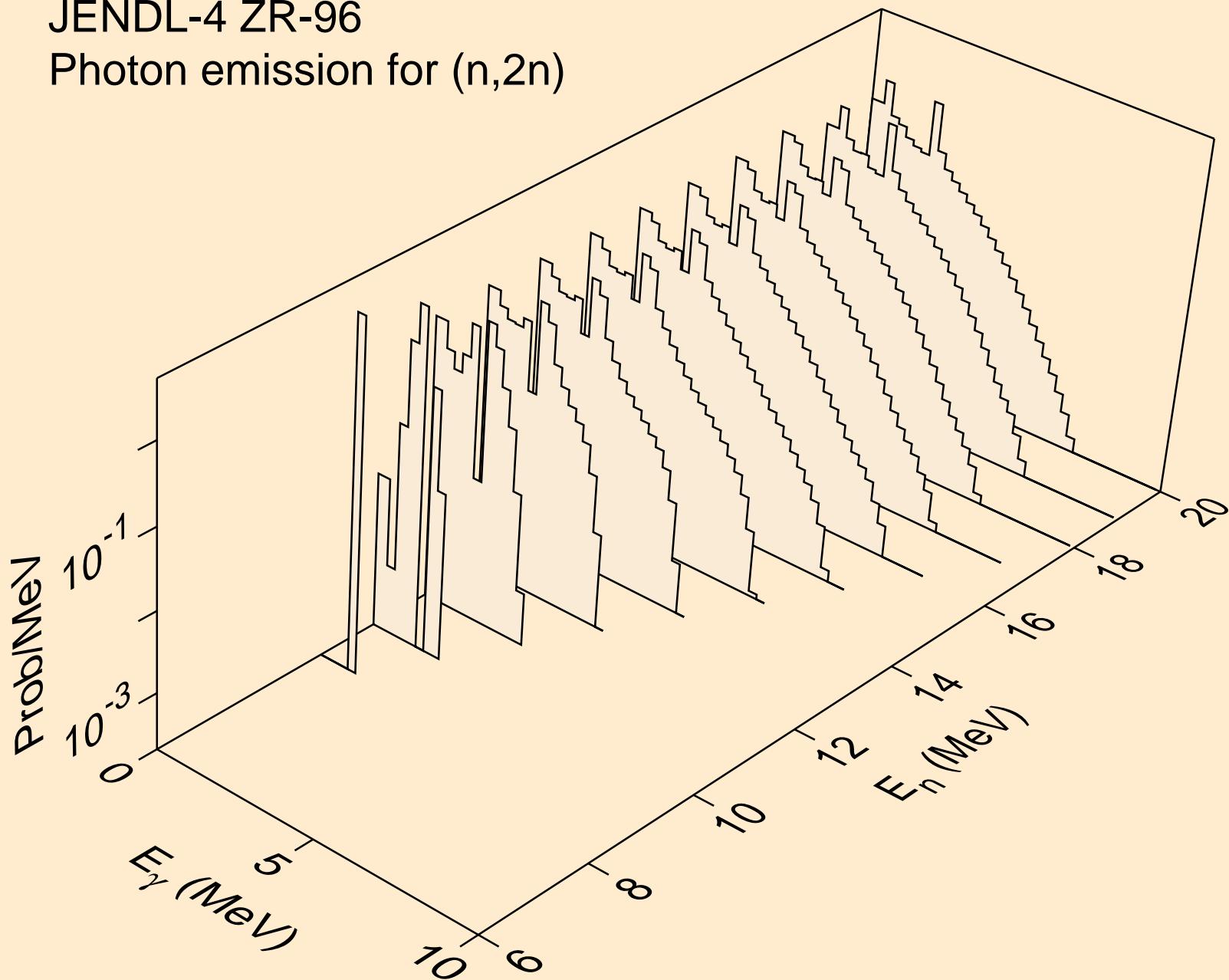


JENDL-4 ZR-96

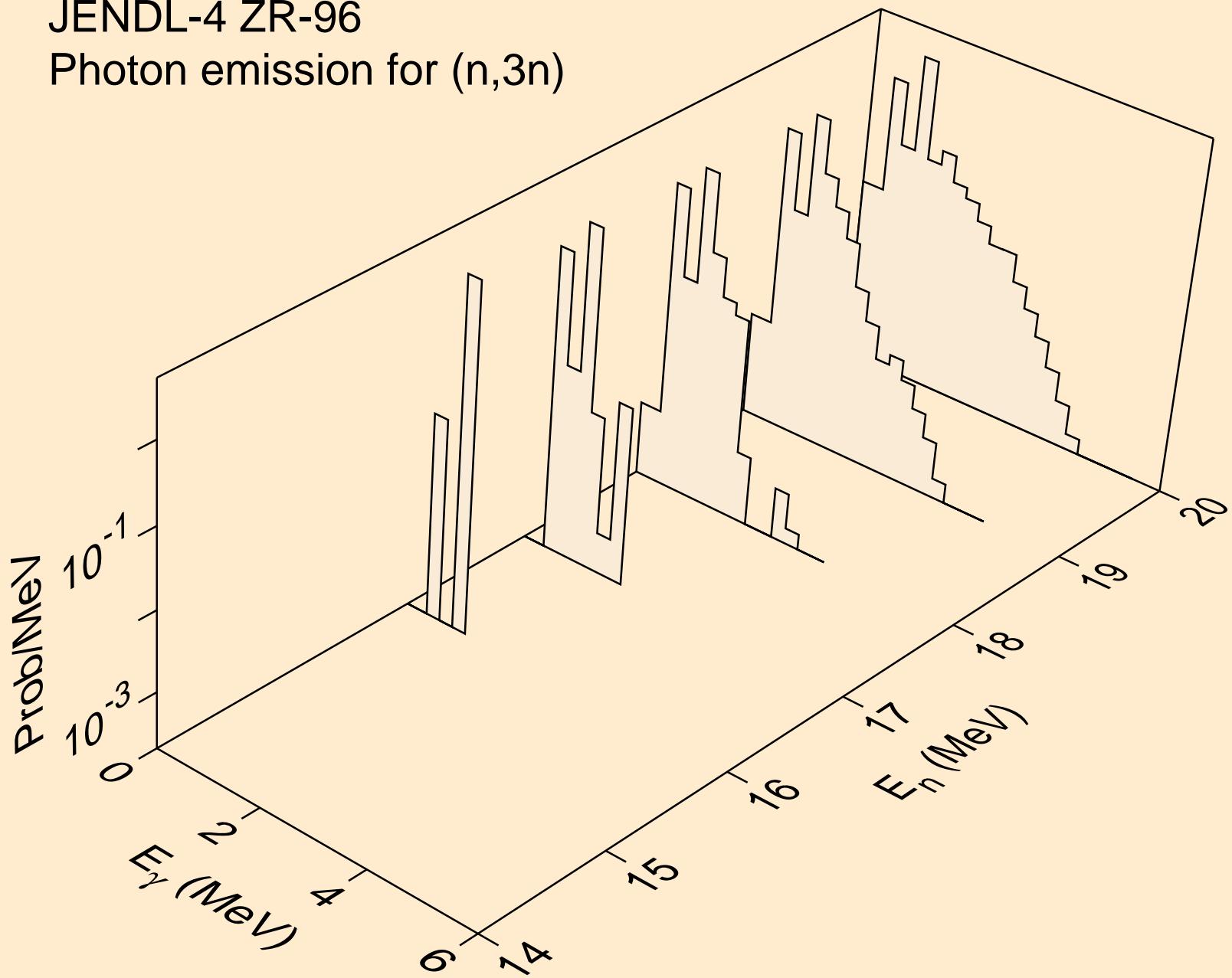
Neutron emission for $(n, n^* c)$



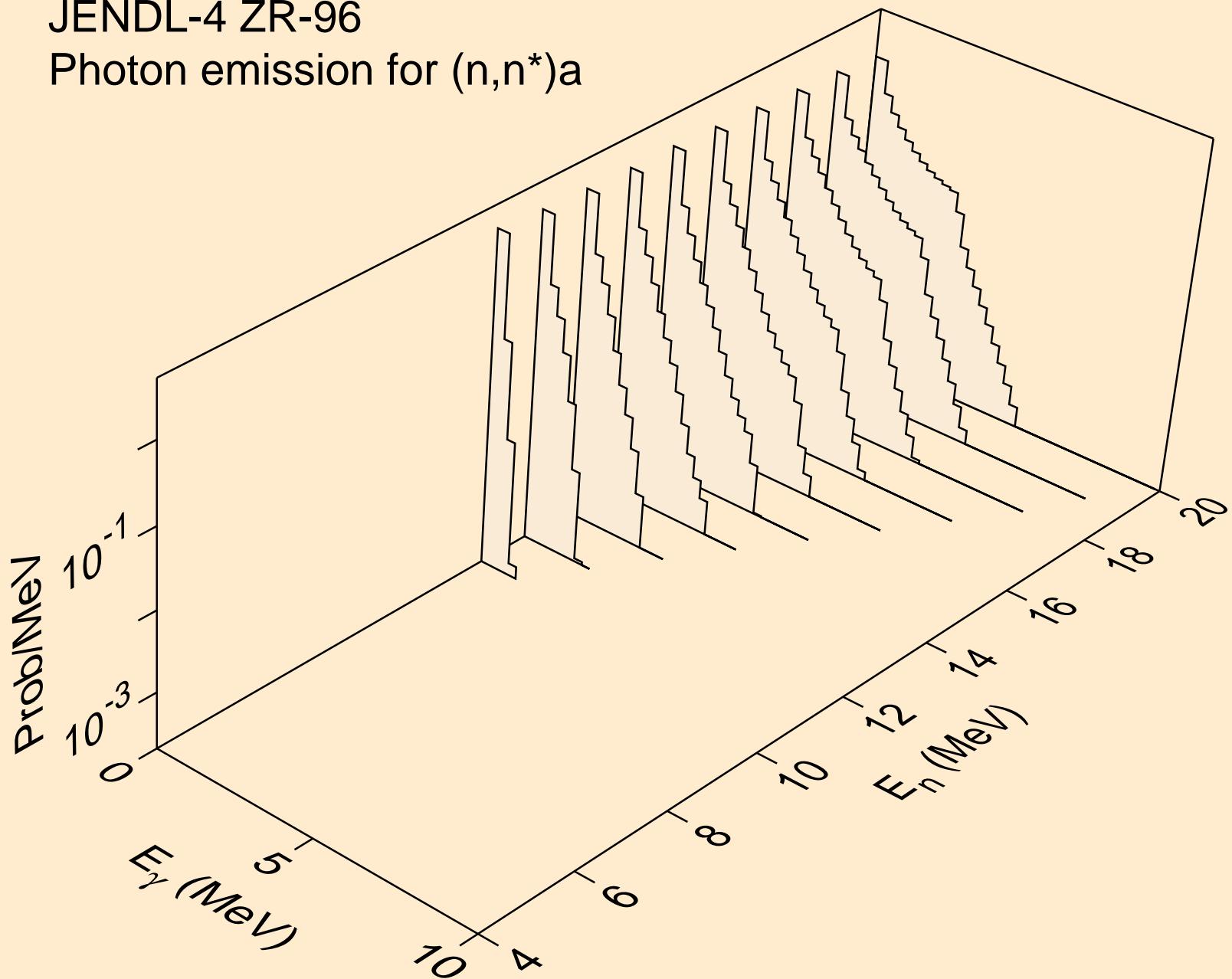
JENDL-4 ZR-96
Photon emission for (n,2n)



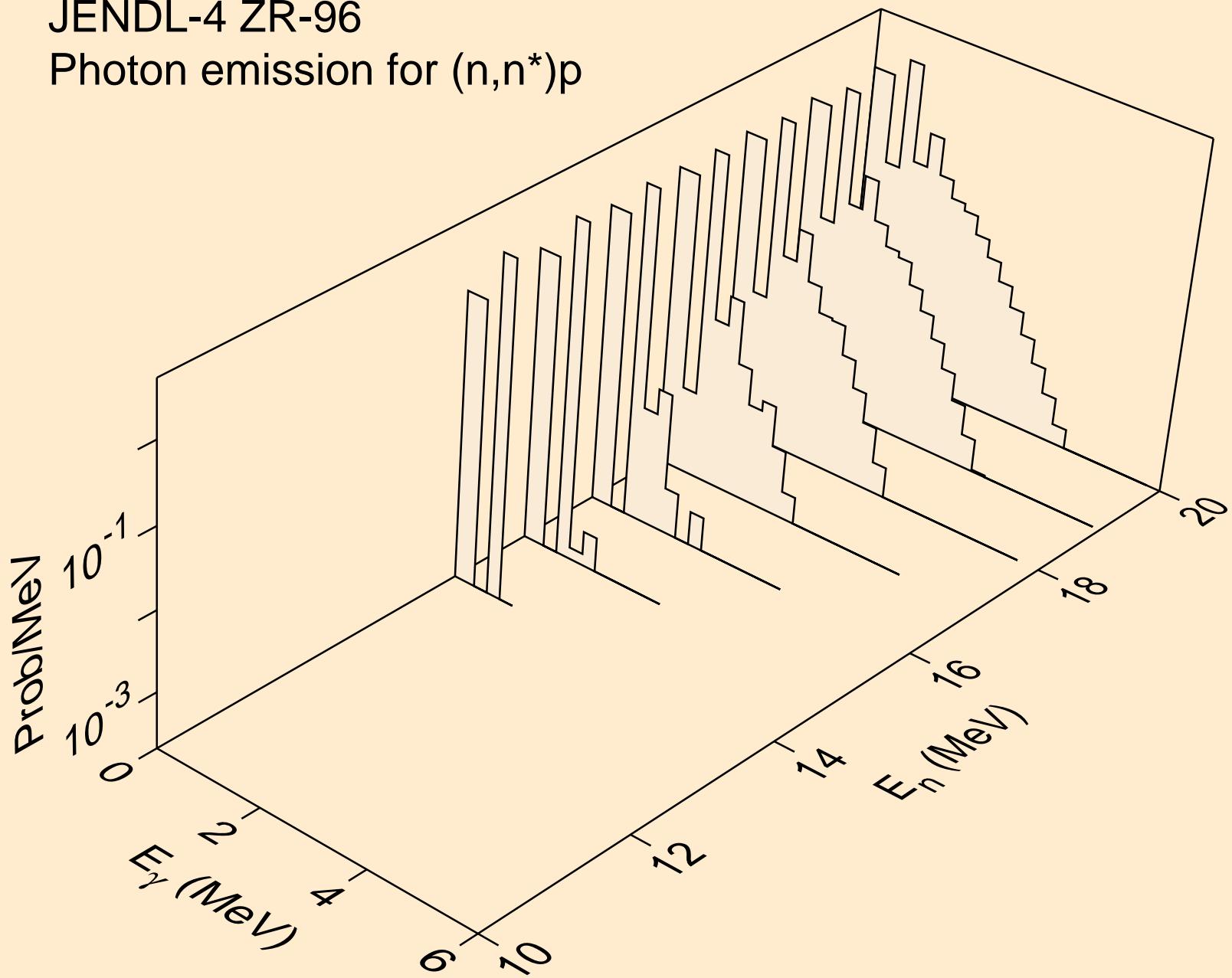
JENDL-4 ZR-96
Photon emission for (n,3n)



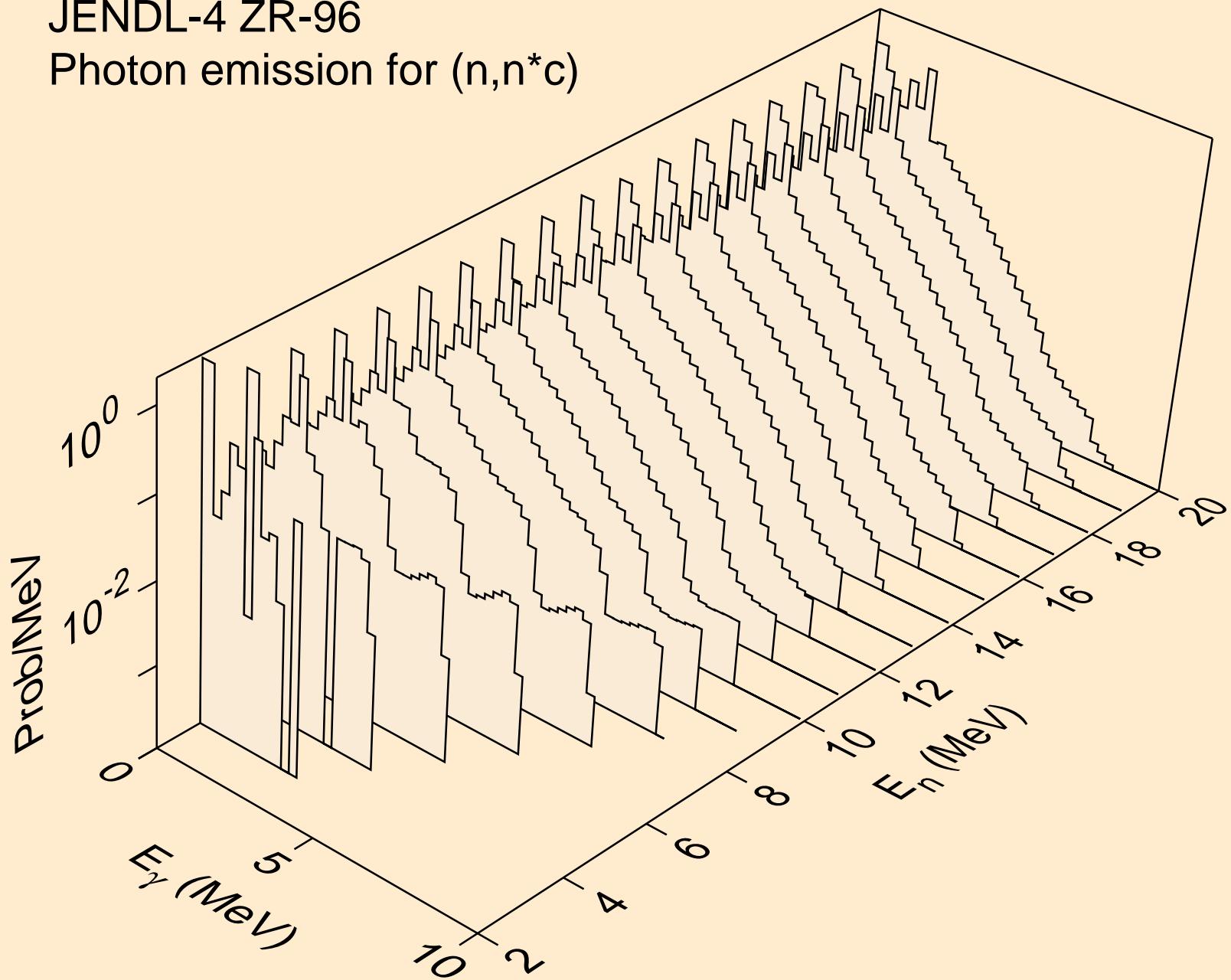
JENDL-4 ZR-96
Photon emission for $(n,n^*)a$



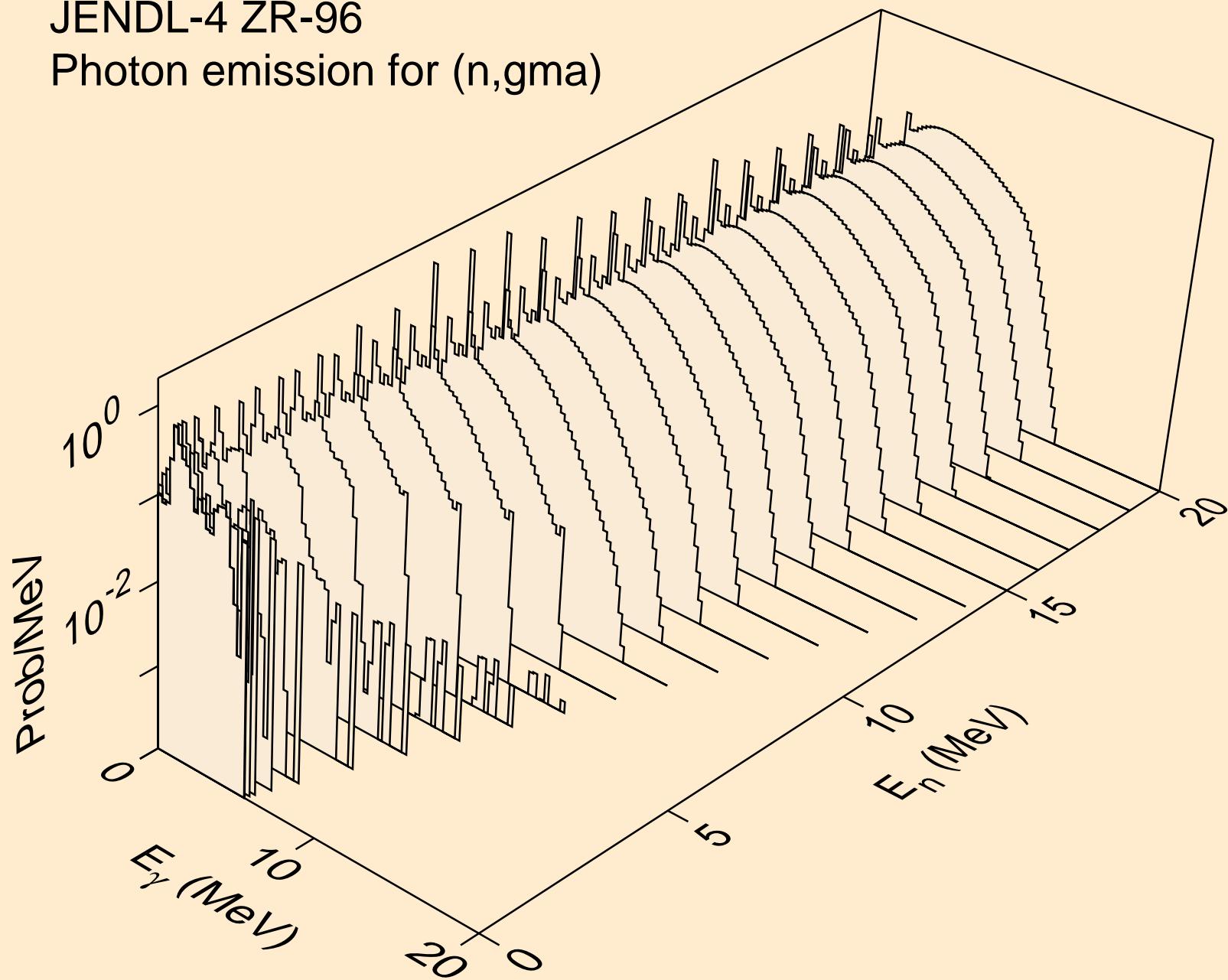
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Photon emission for $(n,n^*)p$



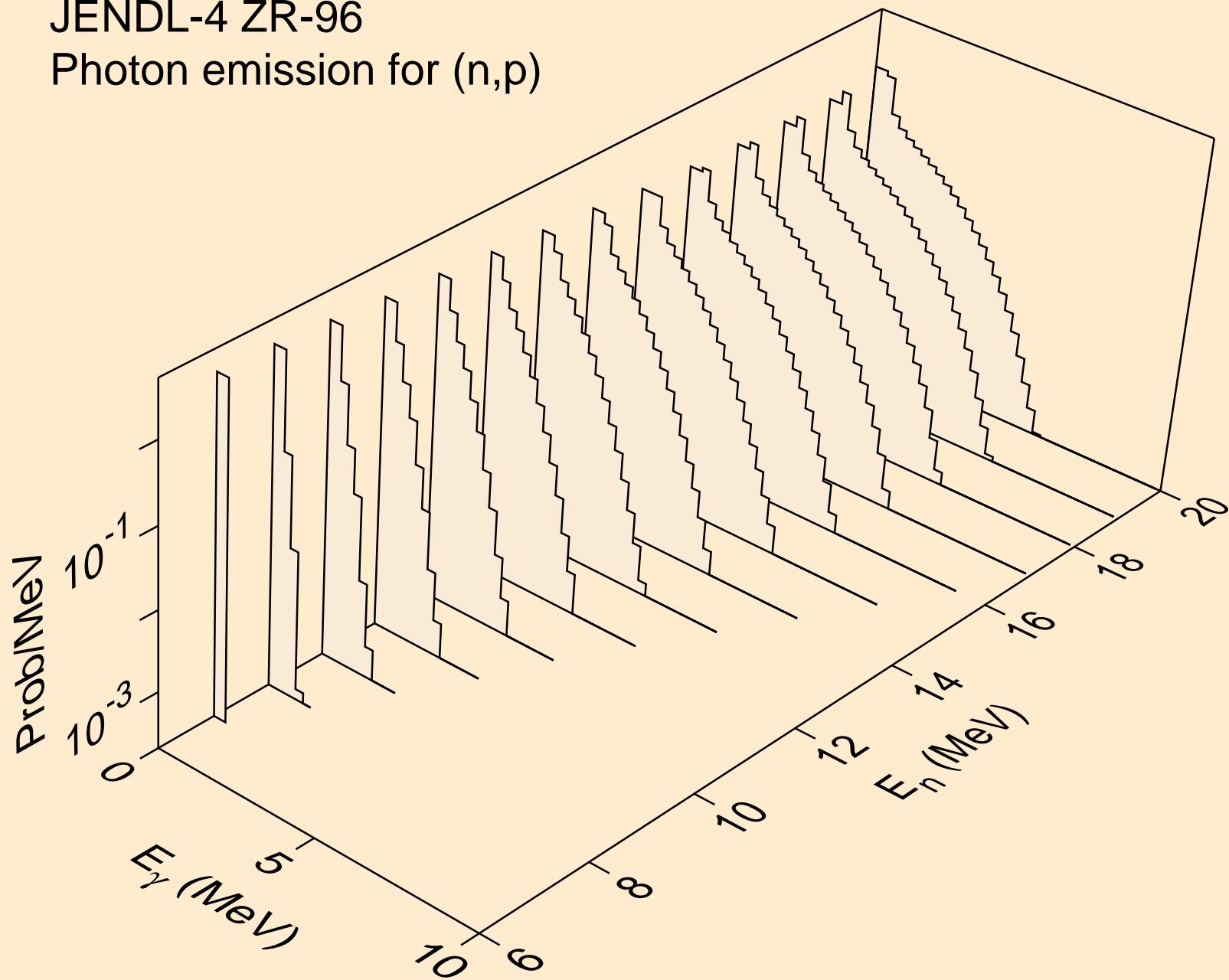
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Photon emission for (n,n^*c)



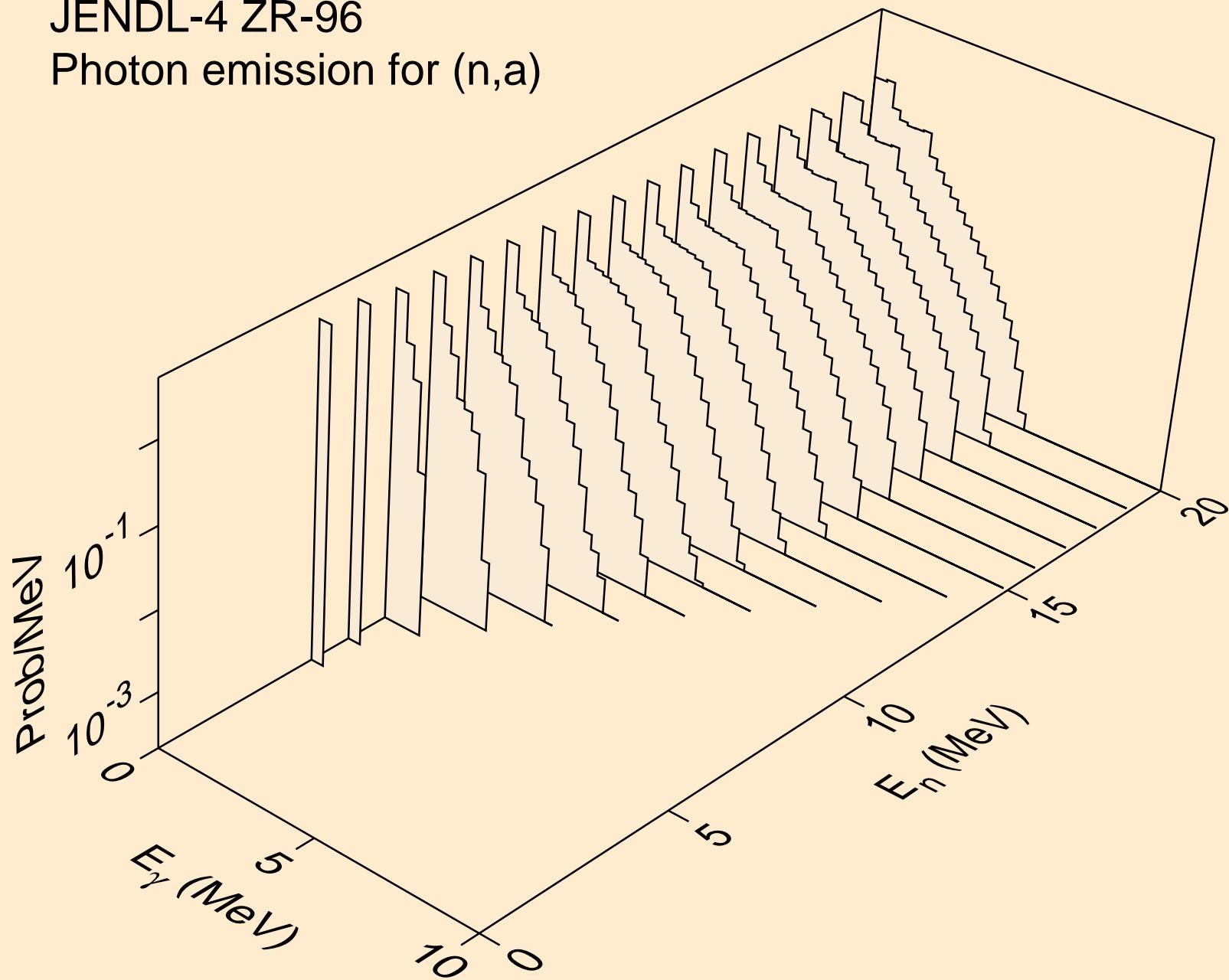
JENDL-4 ZR-96
Photon emission for (n,gma)



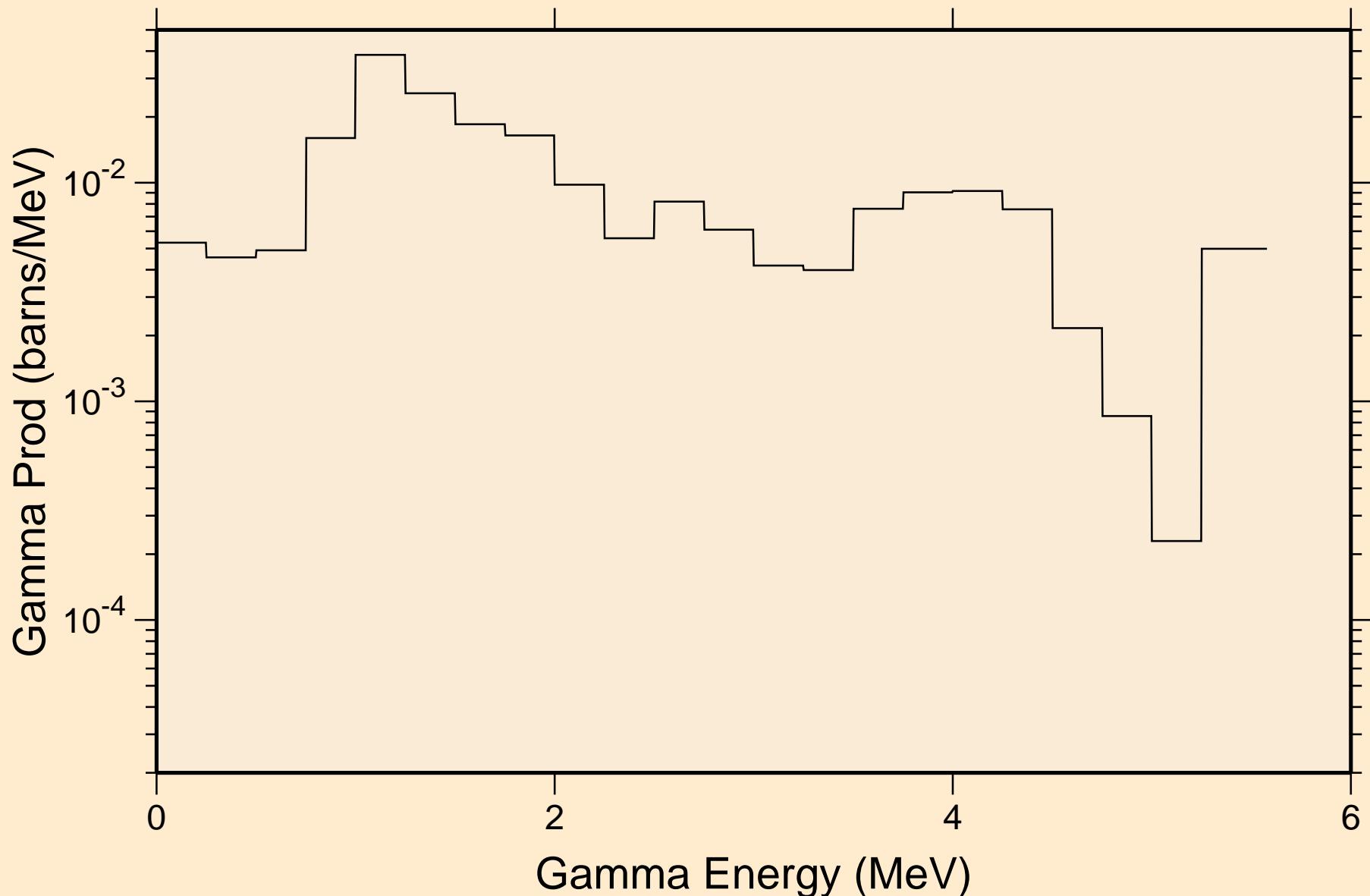
JENDL-4 ZR-96
Photon emission for (n,p)



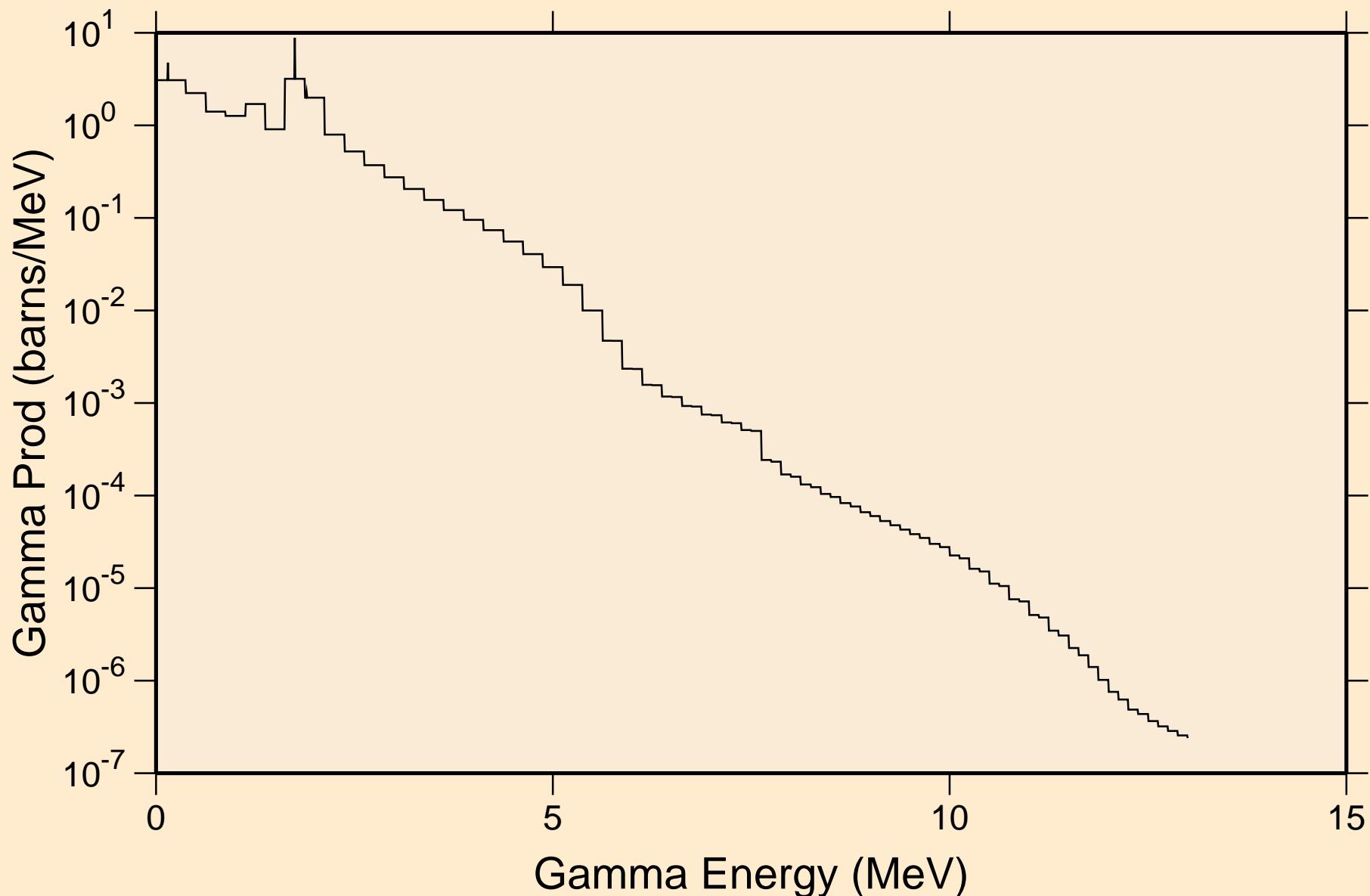
JENDL-4 ZR-96
Photon emission for (n,a)



JENDL-4 ZR-96
thermal capture photon spectrum

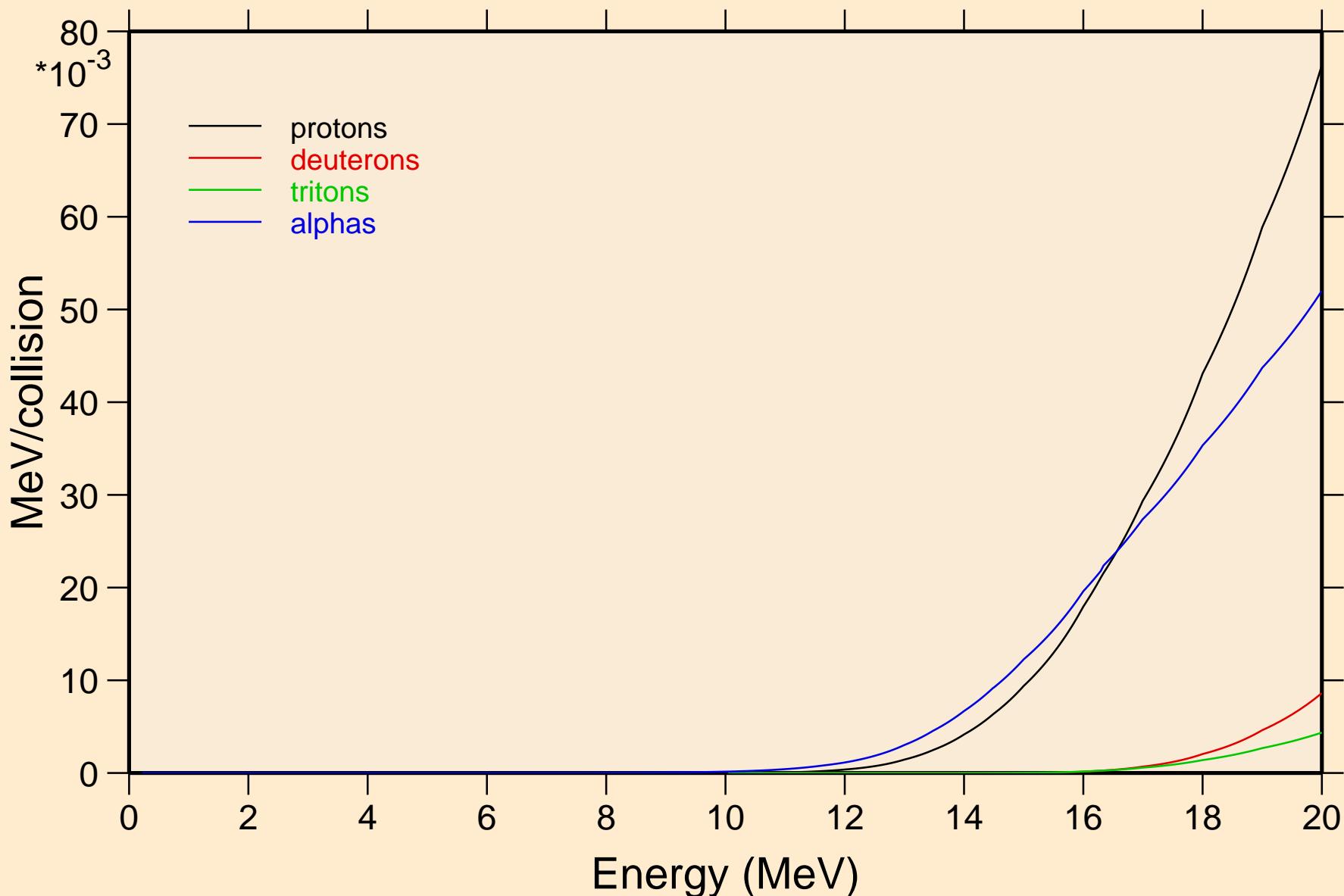


JENDL-4 ZR-96
14 MeV photon spectrum



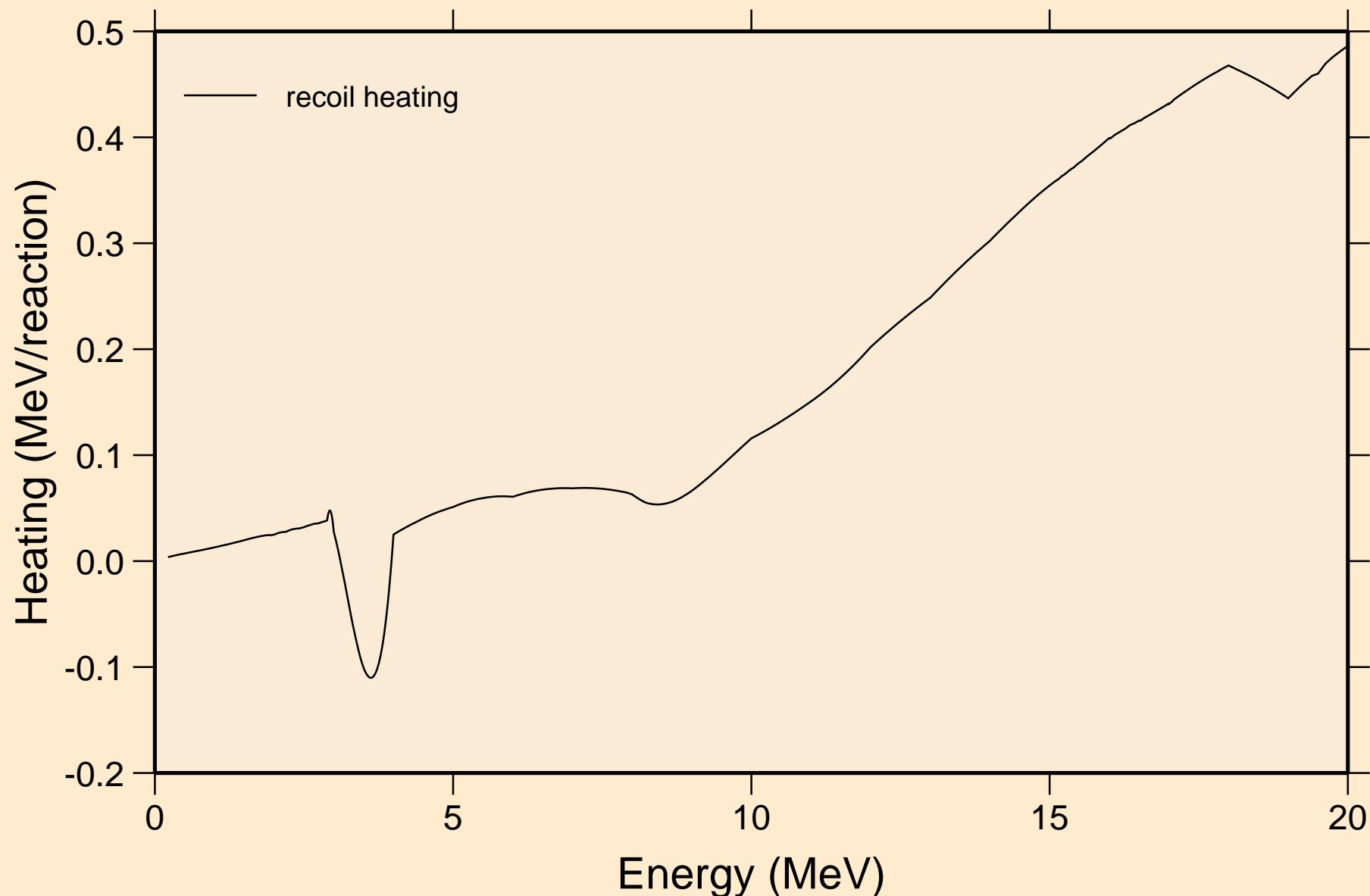
JENDL-4 ZR-96

Particle heating contributions



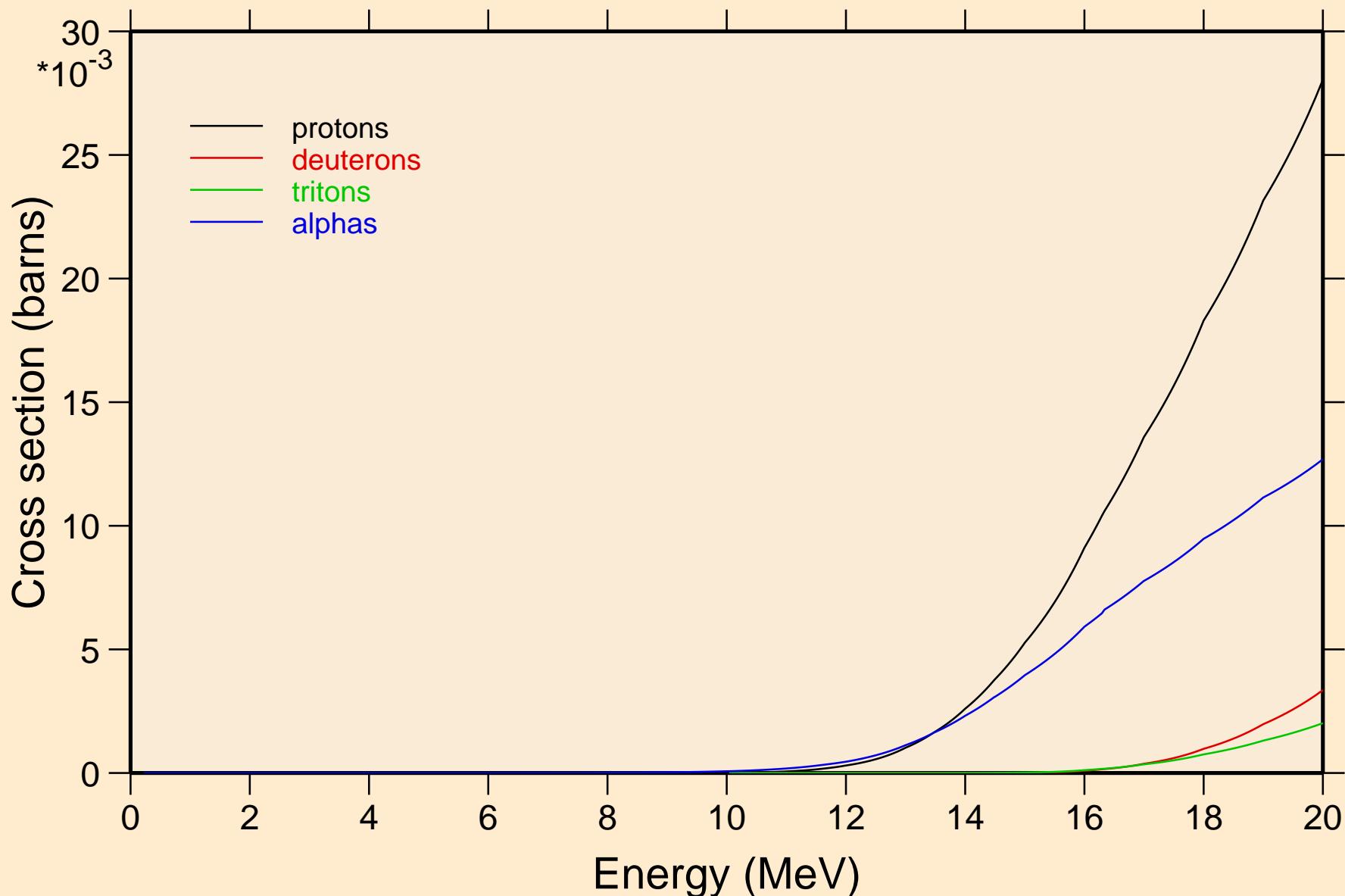
JENDL-4 ZR-96

Recoil Heating

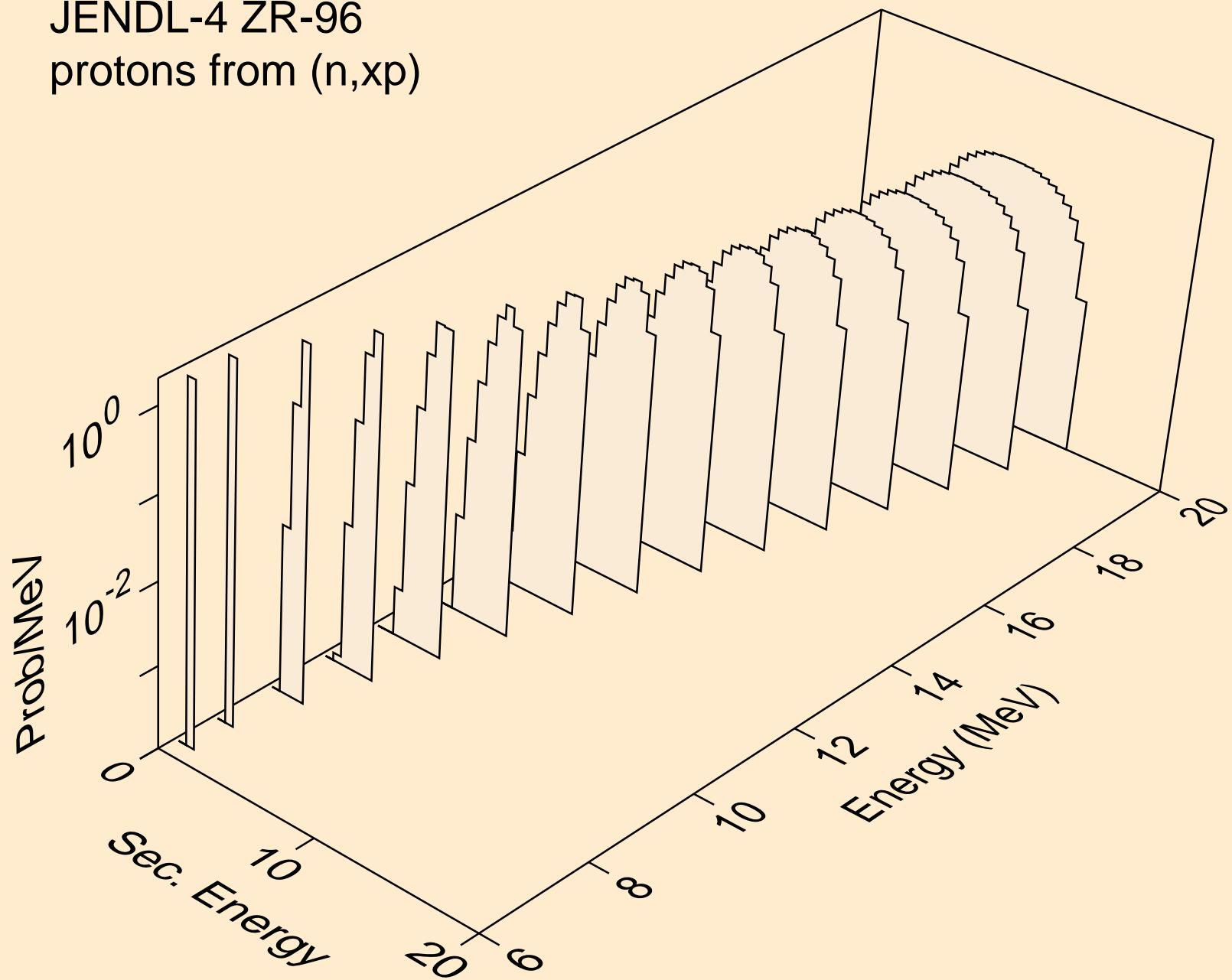


JENDL-4 ZR-96

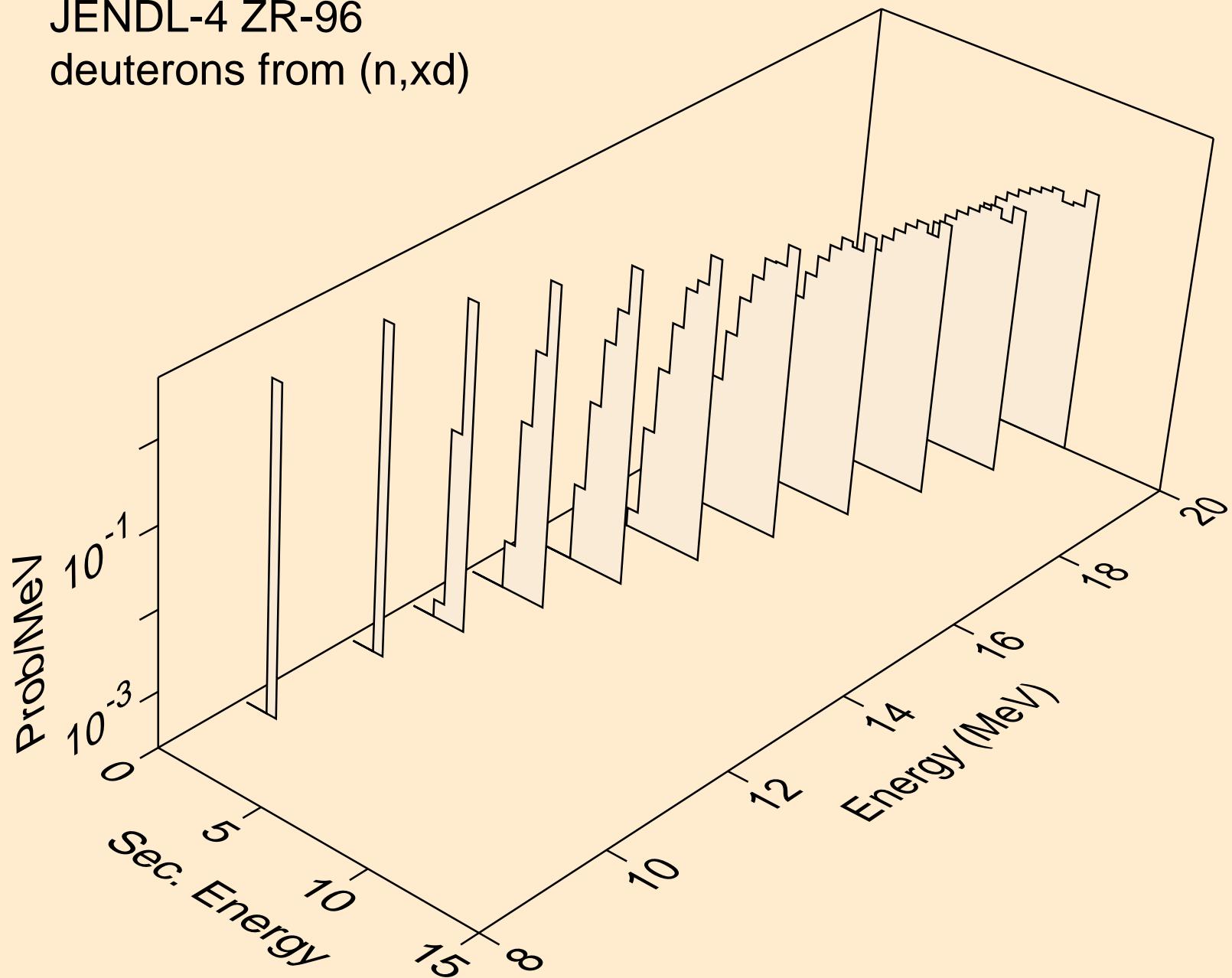
Particle production cross sections



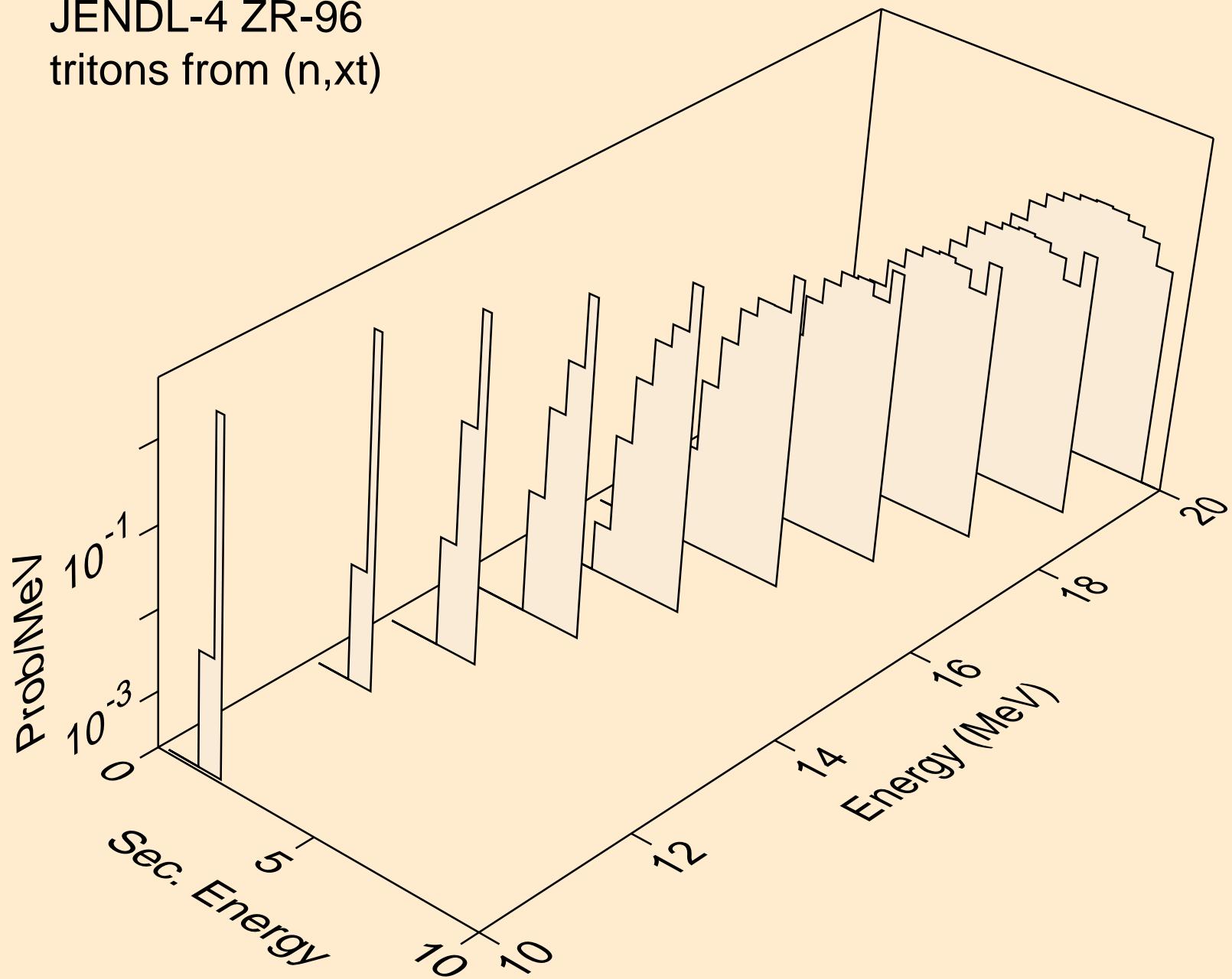
JENDL-4 ZR-96
protons from (n, xp)



JENDL-4 ZR-96
deuterons from (n, xd)



JENDL-4 ZR-96
tritons from (n,xt)



JENDL-4 ZR-96
alphas from (n,xa)

